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Spring 1922

Thos. J. Grey Co. 16 South Market St. Boston, Mass.

IMPORTANT TO CUSTOMERS

ORDER EARLY.—We would suggest that customers send us their orders as soon as possible after receiving this catalogue, and thus avoid the rush of the planting season. It frequently happens that some articles are not in store when orders are received. In such cases we forward such as are ready, and the balance as soon as possible.

STOCK SEED.—A large part of our seeds are grown for us on contract by special growers, from our own stock, and in locations best suited for their development. Others are secured from strictly reliable sources, and constant effort is made to secure only the best.

ADDRESS, ETC.—Give name of your post office, county and state, sign your name plainly; also specify means of conveyance preferred—whether by parcel post, express or freight.

FREE DELIVERY.—We will send by parcel post, to any part of the United States, all Vegetable and Flower Seeds quoted in this catalogue at packet, ounce, quarter-pound and half-pound rates, free of expense to the purchaser. All heavy seeds, including Peas, Beans, Corn, Clover Seed, Seed Grain, Roots, etc., are quoted at net prices at our store. Purchasers desiring these by mail are requested to remit an additional amount sufficient to cover postage, at parcel post rates according to zone. Allow two pounds in weight for each quart of Peas, Beans, or Corn. Particular attention is invited to this, as, when omitted, the cost of postage will be deducted from the

SHIPPING.—We deliver free to Express, Railroad or Boat. All goods travel at the buyer's risk, our responsibility ceases when we take the carrier's receipt. If goods are damaged so sign for them and enter claim with the

BAGS AND PACKING.—No charge is made for boxes or packing on anything, except Flower Pots, Nursery Stock and Hotbed Sash, and this at cost only. Cloth Bags are charged for at cost and if returned in good con; dition charges prepaid, will be credited at price charged.

REMITTANCES.—May be made by Express Money Order, P. O. Money Order or Bank Draft; if stamps or cash send in a Registered Letter. Parties having no account with us—who order goods without remittance—must furnish satisfactory references. Boston preferred.

PRICES. All prices are net without discount and subject to change without notice.

TERMS ARE NET CASH.—All bills on which short credits are allowed are due the first of the month sucseeding the date of the purchase.

WE ARE THE ONLY HOUSE IN NEW ENGLAND carrying a full stock of Seeds, Tools, Implements and Repairs for the wants of the RETAIL TRADE EXCLUSIVELY.

GARDENERS' AND FARMERS' SITUATIONS.—We have at all times the names of practical gardeners and farm managers in want of situations on our books. If parties desiring such will write us, we shall be glad to put them in communication with men whom we deem suitable. To aid us in making a selection we ask full particulars. We make no charge for this service.

We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned

THOMAS J. GREY COMPANY THE SEEDSMEN

16 SOUTH MARKET STREET BOSTON, MASS.

R. E. MONTGOMERY, President

J. P. A. GUERINEAU, Treasurer

PETER M. MILLER, Secretary

PARCEL POST RATES

Packages must not exceed 84 inches in length and girth combined. 70 pounds is the limit of weight in the first, second and third zones. 50 pounds is the limit of weight in all other zones.

1st zone—5c. for first pound and 1c. for each additional pound or fraction.

zone—5c. for first pound and 1c. for each additional pound or fraction.

3d zone-6c. for first pound and 2c. for each additional pound or fráction.

4th zone-7c. for first pound and 4c. for each additional pound or fraction.

5th zone—8c. for first pound and 6c. for each additional pound or fraction.

6th zone—9c. for first pound and 8c. for each additional pound or fraction.

7th zone—11c. for first pound and 10c. for each additional pound or fraction.

8th zone—12c. for first pound and 12c. for each additional pound or fraction.

Postage on seeds, bulbs, plants and roots of 8 ounces or less to all zones, is 1c. for each 2 ounces.

Postage on general merchandise of 4 ounces or less, to all zones, is 1c. an ounce.

N. B.—War Stamp Tax. Add 1c. for each 25c. or fraction thereof charged for postage.

Flower Seed Novelties and Specialties for 1922

See pages 29 to 62 for General List of Flower Seeds

ANTIRRHINUM GIANT

Immense spikes 2 to $2\frac{1}{2}$ feet high, of very large, beautifully colored flowers.

No.

271 FELTHAM BEAUTY. Deep rose-pink with white center, the immense blooms are the largest yet introduced. Pkt. 15c., 1/8 oz. 75c.

273 WELD PINK. Beautiful salmon pink with darker shading in the the greenhouse. Pkt. 60c.

ANTIRRHINUM NANUM GRANDIFLORUM

The following varieties are very large flowering and exquisite in coloring. 15 to 18 inches high.

348 **BONNY LASS.** Delicate pink, white throat. Pkt. 15c., $\frac{1}{8}$ oz. 75c.

362 EMPRESS. A true crimson variety. Very large flowers of a rich shade. Pkt. 30c.

367 MATCHLESS. (New.) Free flowering sort, brilliant apricot-buff with yellow center. Pkt. 15c.

369 MAUVE BEAUTY. Beautiful, rosy-mauve. Pkt. 15c., ½ oz. 75c.

See pages 30 and 31 for other varieties.



Chinese Woolflower

ASTER

No.
737 **HEART OF FRANCE.** A pure red Aster. Very double of strong, branching habit. It keeps its brilliant rich color when cut. Pkt. 15c., ½ oz. 75c.

1028 SINGLE ELEGANCE "GEN'L JOFFRE." The color a brilliant crimson-scarlet, makes a fine addition to these beautiful, long petaled, single Asters. So useful as a cut flower. Pkt. 20c., ½ oz. 60c.

See pages 32 and 33 for other varieties

BEGONIA

originated on the estate of Mrs. T. J. Emery, Newport, R. I., where it is extensively used in beds and borders. It is the finest bedding variety grown, very compact, with small, reddish-brown foliage and a perpetual bloomer. The flowers are of the most brilliant scarlet and so freely produced that the foliage is almost hidden. If the plants are lifted in the Fall, cut back and taken into the house, they make one of the finest Winter bloomers. Pkt. 30c.

BLUE LACE PLANT

2532 (DIDISCUS COERULEA). A hardy annual growing about 2 feet high, blooming from July to October, producing in abundance beautiful skyblue flowers on rather long stems. Very desirable as a cut flower. Pkt. 25c.

CHINESE WOOLFLOWER

1574 CELOSIA CHILDSI. A much admired and effective form of the feathered Celosia, growing 2 to 3 feet high, well branched and each branch terminating with a large head or ball of rich crimson flowers of a silky wool-like appearance, blooming early and lasting till killed by frost. Will keep for weeks when cut, retaining its rich color. Annual of easiest culture. Pkt. 10c.

CHEIRANTHUS

1792 ALLIONI (Alpine Wallflower.) Its dwarf habit and brilliant orange-yellow flowers make it an excellent plant for rock gardens and edgings. Pkt.

COREOPSIS

1351 NANA. "THE GARNET." A dwarf form of this popular annual, grows from 1½ to 2 feet in height, expanding into a bush 2½ feet across; flowers a glossy crimson-scarlet. Pkt 20c.

FLOWER SEED, NOVELTIES AND SPECIALTIES FOR 1922-Continued

CYCLAMEN The seed we offer is saved by a leading sepcialist from

selected strains of the very best varieties, and cannot fail to produce flowers of the largest size, finest substance and most charming shades of color. July to August is the best time for sowing. Seedlings should be grown on without any check whatever, and when grown cool, the results are more satisfactory. No. 2090 GREY'S GIANT CRIMSON...., \$0.75 2095 GREY'S GIANT PINK 2100 GREY'S GIANT SALMON KING 2105 GREY'S GIANT WHITE .752110 GIANT BRILLIANT. Rich dark crimson..... 2115 CRIMSON KING. Brilliant crimson. 2120 EXCELSIOR. White, with purple base. 2125 DUKE OF CONNAUGHT. Purplish crimson. 2130 DUKE OF FIFE. Dark rose. 2135 MONT BLANC. Pure white.... 2140 MRS. L. M. GRAVES. Nearly a true scarlet.... 1.00 2145 PICTURATUM. Pink with claret base.
2150 PRINCESS IDA. Bright pink.
2155 PRINCESS MAY. Pale pink. 2160 PRINCE OF WALES. Bright red..... 2165 QUEEN MARY. Salmon, claret base. 1.00 2175 ST. GEORGE. Flowers identical with out Salmon King, with the decorative foliage of the Rex Begonia 2180 GREY'S GIANT MIXTURE. All colors..... .75 For above-named Cyclamen, 100 seeds \$2.50, 1000 seeds \$18.00.

DELPHINIUM (Annual)

2301 BLUE GEM. Among the annual Delphiniums, a characteristic which has long been lacking is a plant of compact and bushy growth which at the same time gives an abundance of bloom. In this selection of ours we claim to combine both. The height of the plant is 9 to 12 inches, and the flower is large and of a beautiful deep blue. Of good compact habit, it makes an excellent pot plant. Pkt. 15c.

EREMURUS

2639 GOLD MEDAL HYBRIDS. As a result of over 20 years crossing and recrossing, many new and delightful colors and forms have been produced. These are all July flowering forms, perfectly hardy and like full sunshine, good but not too heavy a soil. 6 to 10 feet. Pkt. 50c.

GODETIA

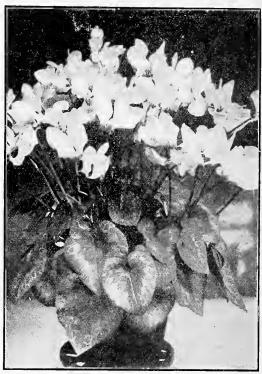
2936 LIBERTY BELL, FL. PL. (Double Satin Flower).

An excellent annual for cutting; branching habit, 2 to 3 feet high. Color, carmine-red with white margin-Pkt. 15c., ½ oz. \$1.00.

See page 44 for other varieties.

HEUCHERA

4064 **CHOICE HYBRIDS.** By careful selection and reselection of a cross of H. Sanguinea and H. Micrantha, a strain has been produced which is much freer flowering and will produce from May to July sheaves of delicate blossoms in every shade of color from white to deep crimson; many of the bright, clear pinks are of exceptional beauty and invaluable as a cut flower. Pkt. 25c.



Cyclamen

HIBISCUS GRANDIFLORUS

4094 RAINBOW COLORS. One of the greatest novelties of recent production comprising many shades from pure white, through pink and rose, some with dark centers, others of solid colors. Flowers 8 to 12 inches in diameter, remaining open practically all day. Height 4 to 6 ft., easily grown from seed, living and blooming for years. Pkt. 25c.

INULA

5116 GOLDEN BEAUTY. A new and distinct variety. The flowers are clear golden yellow, 2 or 3 inches across, borne on long slender stems, making it most useful for cutting; plants grow to a height of 1½ to 2 ft. Pkt. 25c.

IPOMOEA

5170 QUAMOCLIT HYBRIDA (Cardinal Climber).

Beautiful and brilliant annual climber, attaining a height of 30 feet or more, with Fern-like, lacinated foliage and covered with a blaze of fiery, circular, cardinal red flowers in clusters from Midsummer till frost. Pkt. 25c.

See page 46 for other varieties.

FLOWER SEED, NOVELTIES AND SPECIALTIES FOR 1922—Continued

LOBELIA COMPACTA

5267 BLUE WINGS. A splendid new Lobelia of brilliant effect. The fresh green foliage becomes entirely hidden by a sheet of bloom of a lovely deep ultramarine blue. The individual flowers are unusually large. Pkt. 25c.

MYOSOTIS ALPESTRIS

5647 BLUE EYES. Robust growing, very free flowering and of a telling bright blue color, which is particularly effective when massed. Pkt. 25c.

PENTSTEMON

6264 GRANDIFLORUM EXCELSIOR, MIXED. New strain with very large flowers, colors range from white to deepest scarlet. Pkt. 50c.

POLYANTHUS, PRIMROSE

6759 LARGE-FLOWERED BEDDING HYBRIDS.

(Bunch Flowered Primrose). Extra choice strain, most carefully selected for habit, rich colors, and size of bloom, it is the finest strain procurable for bedding purposes, dwarf upright habit. Pkt. 25c., 1-16 oz. \$1.00.

PRIMULA

- old sort. It is a deep rosy-pink in color, and makes a first-class greenhouse plant for Winter decorations. Pkt. 50c.
- 6964 PRIMULA MALACOIDES SUPERBA, fl. pl. A new form of the preceding with double or semi-double flowers, of deep rosy-pink, large size, freely produced and lasting well in bloom. Pkt. 50c.
- 6760 CHINENSIS, GREY'S GIANT MIXTURE. Our strains of Primulas were among the best exhibited for the past two seasons, and cannot be excelled. Pkt. \$1.00.
- See pages 53 and 54 for separate colors and other varieties

SALVIA

- 7106 AMERICA, OR GLOBE OF FIRE. An improved variety of dwarf Salvia, when in flower grows to height of 2 feet with practically no variation in height, making this an ideal variety for bedding or mass planting. Pkt. 20c., ½ oz. 75c.
- 7130 SPLENDENS, OSTRICH PLUME. The most beautiful of all Salvias. The flowers are in form of a plume, with which the plant is well covered. The color is the brightest scarlet, more intense than any other variety. Each plume is a bouquet in itself. Pkt. 25c., ½ oz. \$1.00.

See pages 55 and 56 for other varieties.

SCHIZANTHUS RETUSUS

7227 PINK BEAUTY. Flowers are of an exquisite shade of rose-pink, a pure self without any shading or marking whatever. A great advance upon anything of this color yet known. Pkt. 50c.

SCHIZANTHUS WISETONENSIS

No.

- 7226 SNOWFLAKE. A great improvement on all older varieties. Plant compact, pyramidal habit and carries hundreds of the purest white flowers, the edges of which are beautifully fringed, and much large than "Bridal Veil." As a pot plant it has no equal. Pkt. 25c.
- 7228 PINK PEARL. In every respect equal to its parent—the beautiful "Snowflake"—our novelty, while retaining the elegant pyramidal habit and luxuriant wealth of bloom of the latter, differs in the coloring of its flowers. In these the glistening white of the corolla is set off by a broad rosy-pink margin on the wing and lip petals. Pkt. 50c.

SOLANUM

7279 CLEVELAND (Yellow-Berried Jerusalem Cherry). This is the same in habit and form as the red berried variety listed on page 57. It makes a beautiful decorative pot plant. Pkt. 20c.

VERBENA (MAMMOTH)

- 8196 ROSE QUEEN. Originating from the well-known variety "Helen Willmott" as a result of many years of selection, this superb new variety bears flowers of a lovely delicate rose, a tint somewhat paler than that of its parent. The individual blooms are universally large, often exceeding 1 inch and sometimes attaining 1½ inch in diameter, and as many as 20 to 30 of them are often grouped on a single umbel. Pkt. 25c., ½ oz. 75c.
- 8202 SCARLET QUEEN. Flowers of the most vivid scarlet, similar to that of V. hybrida "Defiance," but with a large and distinct white eye which occupies almost half the surface of the corolla. The blooms often exceed an inch in diameter and succeed each other for a very long period, so that nothing finer can be conceived for striking bedding effects. Pkt. 25c., ½ 60z. 75c.
- 8203 SNOW QUEEN. Giant flowered Verbena of a pure snow white color with umbels produced in great profusion. Pkt. 25c., ½ oz. 75c.

ZINNIA

8501 GIANT ACHIEVEMENT. A distinct variety producing in abundance very large, double flowers partially tubular at the base and expanding in cactus-like form at the tip, displaying a rich variety of color, mostly in the warm shades, the reverse side of petals are of a varying lilac tint, giving a rare and beautiful combination of color never before seen among Zinnias. Pkt. 15c., ½ oz. 60c.

FLOWER SEED, NOVELTIES AND SPECIALTIES FOR 1922—Continued

New Giant Spencer Varieties of Sweet Peas

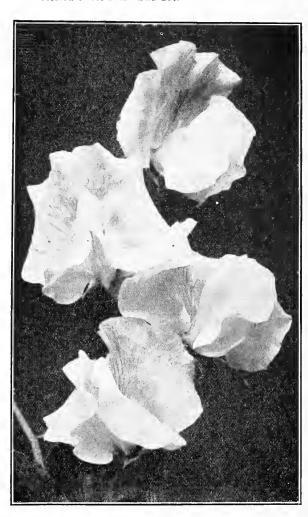
(See also pages 58 and 59 for standard sorts, and page 59 for Winter-flowering sorts)

No.

7508 BUNTY. Standards orange-salmon, wings deep rose tinged. Many stems with four flowers. Pkt. 30c.

7646 **GLADYS.** A lovely shade of pure lilac self, many stems having four flowers. Pkt. 25c.

7653 **HAWLMARK** LAVENDER. A true lavender colored Sweet Pea. Pkt. 25c.



No.

7654 HAWLMARK MAROON. A rich red maroon, one of the best dark colored varieties. Pkt. 25c.

7656 HAWLMARK PINK.
The richest colored Sweet Pea ever seen; rich, bright rose-pink, deeply flushed and shaded salmon, exceeding even "Audrey Crier" in richness of color, and is absolutely fixed and true.
Pkt. 15c., 1 oz. 75c.

7692 **LE MAHDI.**1920. A large on long stems. Received Award of Merit, R. H. S., flowering variety of a rich purple, Pkt. 25c.

7716 MASCOTTS HELIO. Received Award of Merit, R. H. S., 1920. Standards lavender with bronze tint; wings tend to lavender. Pkt. 25c.

7812 **RAVENS WING.** Black maroon, the darkest sweet pea grown. A very strong grower and very free flowering. Pkt. 35c.

7802 PICTURE: Award of Merit, R. H. S., 1920. Rich pink with a rosy flush shaded with creamy apricot. Pkt. 25c.

7852 **SENSATION.** A rich, dazzling scarlet, one of the very best red Swect Peas. Pkt. 25c.

7683 **SURPRISE.** A beautiful shrimp-pink, fine for exhibition. Pkt. 15c.

NEW EARLY FLOWERING SPENCER SWEET PEAS

No.

C7654 HARMONY. Clear lavender. Pkt. 15c.

C7509 CONGO. Chocolate maroon. Pkt. 15c.

C7696 LIBERTY. Giant crimson. Pkt. 15c.

C7731 MEADOW LARK. Cream. Pkt. 15c.

C7823 PEACE. Rose-pink on cream. Pkt. 15c.

C7829 ROBIN RED BREAST. Orange-scarlet.

C7862 WARBLER. Rich mauve-purple. Pkt. 15c.

C7889 MIXTURE of many varieties. Early Spencer Sweet Peas. pkt. 15c., 1 oz. 75c., 1/4lb. \$2.50.

We are headquarters for the finest Lawn Grasses, Fertilizers, Spraying Material, International Harvester Co.'s Line of Implements, Chicopee Plows, Etc.

Specialties in Vegetable Seeds

ASPARAGUS WASHINGTON

Washington Asparagus is as far as possible an extremely resistant, vigorous and high-yielding strain of giant Asparagus. The plants represented in its pedigree of the last three generations are the best found in a ten-year search among millions of plants tested. By best, we mean the ones that have produced offspring, uniform, rust-resistant, high yielding, large sized, of rapid growth, which indicates tenderness. A more uniform market type has not been seen among other so-called varieties that were in any degree rust-resistant.

Seed: Pkt. 25c., oz. 40c., ¼ lb. \$1.25, lb. \$4.00, postpaid. Roots: We offer this year a limited quantity of carefully-selected 2-year-old roots. 100 \$3.00. Orders will be filled until our limited stock is exhausted.

BEANS

ABUNDANCE. An early-extra variety, producing a heavy crop of long, stringless pods of excellent flavor. For forcing in the greenhouse during Winter it cannot be surpassed. Pkt. 25c., pt. 50c., qt. 90c.

FRENCH'S DWARF HORTICULTURAL. An improved form of the Dwarf Horticultural, producing long pods, beautifully splashed with bright crimson. Pkt. 25c., pt. 45c., qt. 80c.

MASTERPIECE STRINGLESS BUSH. An extremely prolific, quick-growing variety. The plants are unusually strong and bear long, straight, fleshy pods which are tender and delicious as well as handsome. A fine variety for exhibition and for those who demand quality. Pt. 85c., qt. \$1.60.

ITALIAN POLE (New). A green podded, pole, string bean; slightly streaked with purple; absolutely stringless, unsurpassed for a string or shell bean. Pt. 75c., qt. \$1.25.

WEBBER WAX, or "CRACKER JACK." A high quality, flat-podded, stringless variety of the season of Wardwell's Kidney Wax. Pods 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless and brittle, with little fiber. Plant more vigorous and productive than Wardwell's. Color of pod is a decided bright yellow. Pt. 40c., qt. 75c.

BEET

EARLY WONDER. The most perfect model of an extra early round Beet. The flesh is deep blood-red crimson. It is an ideal all season Beet, for while it grows a nice size Beet early it retains its tender quality throughout the season. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

PEERLESS. A very early round blood-red Beet. Fine for bunching. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

CARROT

DANVERS HALF-LONG IMPROVED. Special strain.

Grown for us by a leading market gardener in Danvers.
Pkt. 15c., oz. 75c., ½ lb. \$2.75.

CELERY

with green foliage showing a slight tinge of yellow in the inner leaves. The stalks are very large and heavy, broad, crisp, solid, tender and of a most excellent nutlike flavor. This strain blanches very quickly and easily when boarded up; free from rust. Pkt. 25c., oz. \$2.50.

CORN, SWEET

golden yellow kernels is the most desirable yellow sweet Corn yet introduced. The stalks are short, sturdy and frequently produce two ears. Seed offered this year has been carefully grown in Massachusetts. 2 oz. 25c., 4 oz. 40c., 8 oz. 65c., 16 oz. \$1.00, 5 lbs. \$4.00.

LETTUCE

FRENCH UNRIVALLED. Suitable for growing at any season. A sure heading variety forming large, compact heads, and slow to run to seed. Similar to Big Boston, being lighter green in color and not tinged with brown. Pkt. 10c., oz. 30c., ½ lb. 75c.

SUTTON'S SUPREME. A fine Lettuce of the Drumhead type, and a marked advance on other varieties of the same class. Attains a large size with a firm heart, which remains good for a long time before starting seed stems. Leaves prettily edged with red. Pkt. 25c.

MELON

H. H. ROGERS. The finest outdoor Melon in cultivation. Fruit is of a large, globular shape, rich salmonflesh, exquisite flavor. Pkt. 15c., oz. 50c.

HONEYDROP IMPROVED. Flesh deep orange color very thick and sweet, with a delicious flavor; good size and very productive. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

ROYAL JUBILEE. A spendid oval, green-fleshed Melon, raised at the Royal Gardens, Windsor; skin almost white and elegantly netted. The flavor of the dark green flesh, which is delicious, is much appreciated by connoisseurs. The plant is of robust habit and sets freely. Pkt. 50c.

SUTTON'S KING GEORGE. Fine forcing variety. A unique, bright salmon or scarlet-fleshed Melon of extraordinary thickness, surpassing that of any other variety; skin buff yellow and evenly netted. The plant is strong and short-joined in habit; foliage large, dark and of great substance; shape oval. Pkt. 50c.

SUTTON'S SUPERLATIVE. Fruit of medium size, almost round and very beautifully netted. Flavor unusually rich, flesh scarlet, emerging into a beautiful green tint near the skin. Plant robust and sets fruit very freely. Pkt 50c.

SPECIALTIES IN VEGETABLE SEEDS—Continued

ONION

AILSA CRAIG. A handsome variety. Globe-shaped, flesh white, with pale yellow skin. A favorite for exhibition. Pkt. 25c., oz. \$1.00.

CRANSTON'S EXCELSIOR. Handsome, globe-shaped variety, large solid with small neck, straw color; an exhibition variety. Pkt. 25c., oz. 75c.

DANVERS YELLOW GLOBE. SELECTED STRAIN.

The finest type of this popular variety in the market. Grown for us by an Onion specialist in Danvers, Mass. Pkt. 25c., oz. 75c., ¼ lb. \$2.50.

GIGANTIC GIBRALTAR. A handsome straw-colored Onion of enormous size, possessed of many sterling qualities. Grand for exhibition. Pkt. 25c., oz. \$1.00.

PARSLEY

pobble's exhibition. This Parsley has long been recognized as a standard exhibition sort. It is remarkable for its large, fine leaves and close habit. The seed offered has been saved from selected plants only, every one of which was a perfect specimen. Pkt. 25c., oz. 60c.

POTATO

SPAULDING ROSE. A valuable early Potato of exceptional quality, resembling the Green Mountain in form but having a pinkish skin. Cooks white and mealy. Will give best results on light soils.

uncle gibeon's quick-lunch potato. The tubers are nearly globular in form; they run the most uniform in size, color and quality of any extra early Potato. The eyes are shallow, with a pinkish east around each eye, while the smooth, brownish-white skin is also flaked rosy crimson. Although maturing so quickly, it is an immense cropper, producing very few small tubers, the crop invariably finishing perfectly even in size. Price on application.

PEA

THE VICTOR. A new main crop variety with large, well filled, deep green pods; height 2 feet; heavy cropper. Pt. 60c., qt. \$1.00.

TOMATO

ALLSA CRAIG. One of the best forcing varieties, also does well outdoors; a heavy cropper. Fruit medium size, smooth and of a rich scarlet color. Pkt. 25c.

BOUNTIFUL RE-SELECTED. A Tomato of superior flavor, perfect in shape; of good size and free cropper. The fruit is bright red in color and very solid, excellent for forcing or outdoor culture. Pkt. 20c., oz. \$2.00.

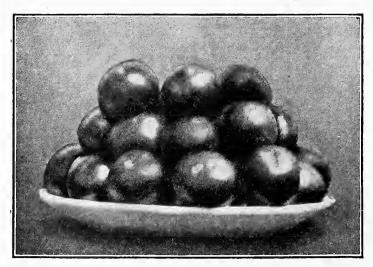
BIDE'S RECRUIT. A very prolific English Tomato suitable for growing under glass or in the open ground. The fruits are of medium size, bright red in color and of excellent quality. Pkt. 25c.

CROCKFORD'S ALASKA, or "NEW TRELLIS."

Without doubt the finest forcing Tomato on the market
Also the best for outdoors if grown on trellises. Rich
deep color, solid flesh. Pkt. 50c.

essential qualities of productiveness, size, flavor, and color, whether planted out or grown in greenhouse. The clusters of fruit are borne in great profusion, and are remarkable for the number they carry; smooth and of a rich scarlet color. Pkt. 25c., oz. \$2.50.

MYSTIC BEAUTY, "CROCKFORD'S." A cross between Bonny Best and Alaska, fully as large as Bonny Best; ripens 10 days earlier and of a much deeper color. One of the best outdoor varieties. Should be grown on stakes. Seed limited. Pkt. 50c.



Crockford's Mystic Beauty

December 1, 1921.

Wm. Hayes, gardener to R. H. Gardiner, Gardiner, Maine, writes us that he exhibited at the Water-ville Central Maine Fair and the Kennebec County Show, 1921, winning 43 firsts, 16 seconds and 5 thirds, also two specials—all from seed supplied by Thomas J. Grey Co.

October 3, 1920.

James Goodfellow, Woods Hole, Mass., writes us that he won 18 first prizes out of 21 entires at the Barnstable Fair, and 14 prizes out of 19 entries at the Falmouth Show from seeds supplied by Thomas J. Grey Co.



General List of

Vegetable Seeds

of Superior Quality

Awarded highest honors by the Massachusetts Horticultural Society for the best collection of vegetables, i. e., silver medal in 1914 and 1915; and award of \$100 cash prize 1916, and Silver Medal 1919 and 1921.



Our Vegetable Seeds are of the highest standard. Grown for us by specialists.

SEEDS BY MAIL.

Our Aim is Purity, Quality and Service. We deliver free of expense to the purchaser to any point in the United States all seeds quoted in this list at packet, ounce, ¼ pound, ½ pound and 1 pound rates by mail.

ARTICHOKE

One ounce will produce about 500 plants.

Sow seeds in April in good, rich soil, in drills 10 to 12 inches apart and about 1 inch deep. Plants should be protected from freezing during Winter, and the following Spring they should be transplanted, setting them 3 feet apart in moist, rich soil. Upon the approach of Winter the stems and leaves should be cut away and the bed covered

so as to prevent freezing. Artichokes can also be cultivated as annuals by sowing seeds in hot bed in January and producing strong, vigorous plants, which should be transplanted into moist, rich soil in May.

Large Green Globe. The best variety; heads large and scales tender and excellent. Pkt. 25c., oz. \$1.00. Jerusalem Artichoke (Helianthus tuberosus). Cultivated for its tubers. Qt. 40c., pk. \$2.50.

ASPARAGUS

One ounce will produce 200 plants.

A deep, rich, mellow soil is best adapted to the growth of Asparagus. It may be grown from seed or propagated by roots. Sow as early in the Spring as the ground will admit, in drills from 12 to 14 inches apart, and cover 1 inch deep; when the plants are well up, thin to 3 inches apart in the drills. Keep the plants free from weeds during Summer, and protect slightly during Winter.

The following Spring the roots will be ready to transplant into permanent beds; the roots should be set in rows 3 to 4 feet apart, and 1 foot apart in the rows; the crown of the root should be 4 to 6 inches below the surface of the ground. A fair crop may be expected the third year from the seed, or in one to two years when roots are used, ac-cording to the age of the roots planted. By planting twoyear-old roots a fair crop may be obtained in one year, and after that a full crop every year.

Conover's Colossal. A standard variety, large and of

excellent flavor. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

Giant Argenteuil. An early, large variety from France.

Less likely to rust than others.Pkt.25c.,oz.30c.,½ lb.\$1.00 Reading Giant. A variety of recent introduction, very large and free from blight. Pkt. 15c., oz. 50c., 14 lb. \$1.75. Palmetto. One of the earliest; of large and fine growth.

Pkt. 10c., oz. 30c. Asparagus Roots. Strong, two-year-old plants. Conover's Colossal and Palmetto, each \$2.00 per 100, \$18.00 per 1000. Giant Argenteuil, \$2.50 per 100, \$18.50 per 1000. Reading Giant, \$2.50 per 100, \$18.50 per 1000.



BEANS, Dwarf or Bush

One quart will plant 100 feet of drill. One and one-half bushels will plant one acre.

A warm, light soil is best adapted to the growth of Bush Beans, but they will do well in almost any situation unless it is very wet. Plant in rows 2 to 3 feet apart, dropping the beans 3 inches apart and covering 2 inches. Keep the ground free from weeds and cultivate often. Never disturb the vines when wet, as the pods will become rusty. All the varieties are tender and must not be planted until the soil is dry and warm.

If by mail add Parcel Post rate to cover postage. One quart weighs about 2 pounds. We furnish 20c. packets of all Beans except where noted.

WAX-PODDED VARIETIES

Black Wax, Improved Prolific. Early, very tender and of good quality. Pt. 35c., qt. 65c.

Black Wax Pencil Pod. Pods are long, pencil-like, very tender and brittle. Pt. 40c., qt. 75c.

Burpee's Kidney Wax. Of excellent quality. Pods long, stringless and free from rust. Pt. 40c., qt. 75c.

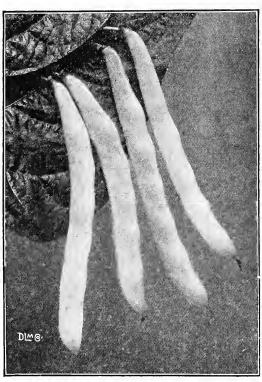
Currie's Rust Proof. Pods long, flat, straight and of a waxy-white color, quality excellent. Pt. 40c., qt. 75c.

Davis' Kidney Wax. Plant vigorous and of compact, upright growth, with pods extra long, straight, oval. Pt. 35c., qt. 60c.

Golden Wax. The standard variety for general use; pods long, broad and flat, very fleshy and of finest quality. Vines erect, hardy and productive. Pt. 35c., qt. 60c.

Golden Eye Wax. A good yielder and very early, not stringless. Pt. 35c., qt. 60c.

Hodson Wax. Very large brittle tender wax pods and very productive. Pt. 35c., qt. 60c.



Beans, Valentine Wax

Refugee Wax, Thorburn. Earliest wax Bean in cultivation; with long, round yellow pods. Pt. 45c., qt. 75c.

Round Pod Kidney Wax. The pods are long, straight and extremely handsome. It is an exceedingly heavy bearer. Pt. 45c., qt. 75c.

Sure Crop Stringless Wax. A valuable new variety of dwarf wax Bean, very productive, rust-proof, and will stand a longer season of damp, wet weather than any other wax Bean. Pt. 40c, qt. 75c.

Valentine Wax. The earliest of the wax varieties; excellent quality. Pt. 40c., qt. 75c.

Wardwell's Kidney Wax. Very long, straight, tender

pods. Vines large, vigorous and productive. Pt. 40c., qt. 75c.

GREEN-PODDED VARIETIES

Abundance. An extra early variety, producing a heavy crop of long, stringless pods of excellent flavor. For forcing in the greenhouse during Winter it cannot be surpassed. Pt. 50c., qt. 90c.

Bountiful. Extra early, very prolific and long bearing; flat green pods, tender and stringless. Pt. 40c., qt. 75c.

Broad Windsor (Sutton's White). English variety; very hardy. Pt. 50c., qt. 90c.

Early Long Six Weeks. Early and productive, full flat pods. Pt. 35c., qt. 60c.

Early Mohawk. Pods flat, early, hardy and of good quality. Pt. 35c., qt. 60c.

Emperor of Russia. Extremely prolific and highly estcemed where known. Pods long, slender and meaty. Medium early. French grown Pkt. 25c., pt. 65c., qt. \$1.00.

Full Measure. Firm, tender, large, round pods, entirely stringless. Pt. 45c., qt. 80c.

Giant Stringless, Green Pod. Color deep green, very long, round, fleshy pods, very prolific and entirely stringless. Pt. 35c., qt. 65c.

Goddard (Boston Favorite). Fine shell Bean, pods large and highly colored. Pt. 40c., qt. 75c.

Horticultural Dwarf. A shell Bean of fine quality, early and productive. Pt. 40c., qt. 75c.

Horticultural French's Dwarf. An improved form of Dwarf Horticultural producing long pods, beautifully splashed with bright crimson, heavy cropper. Pt. 45c., qt. 80c.

Lima, Burpee's Improved Bush. Best dwarf Lima; beans large and delicious. Pt. 45c., qt. 85c.

Lima, Dreer's Bush. Possesses all the good quality of the Dreer's Pole Lima. Pt. 45c., qt. 80c. Lima, Fordhook Bush. Pods and beans twice the size

of Dreer's Lima, and earlier. Pt. 45c., qt. 85c.,

Lima, Henderson's Bush. Pods and beans small; of
excellent quality as a shell Bean. Pt. 40c., qt. 75c.

Longfellow. Long, straight, round, solid green pods;

very early. Pt. 40c., qt. 75c.

Low's Champion. One of the best for snap or shell, with stringless, large, green, flat pods. Pt. 35c., qt. 60c.

BEANS, Green-podded Varieties-Continued

Plentiful, Sutton's. A perfectly distinct dwarf Bean, bearing a most abundant crop of long, broad, straight pods which are practically stringless and of excellent flavor. One of the earliest varieties and one which we can confidently recommend for all gardens, and especially where forcing is practiced. Pt. 50c., qt. 90c.

Refugee Extra Early. Pods green, round, quality excellent extremely early and prolific. Pt. 35c., qt. 60c.

Refugee, Late. Very tender and productive; the best variety for pickling. Pt. 35c., qt. 60c.

Refugee, Keeney's Stringless. Similar to Late Refugee, but more tender and entirely free from strings. Pt. 40c., qt. 85c.

Stringless Green Pod, Burpee's. Extra early, prolific, round pod and stringless. Pt. 35c., qt. 65c.

Triumph of the Frames. The earliest French forcing variety. Pt. 65c., qt. \$1.25.

Valentine, Black. Long, round, solid pods; very early; Pt. 40c., qt. 75c.

Valentine, Improved. One of the earliest; pods round, thick and fleshy, of finest quality; leading market variety. Pt. 35c., qt. 60c.

Warren. Pods round, of good size, stringless and tender; excellent quality. Pt. 40c., qt. 75c.

Wonder of France. A valuable French variety for forcing. Pt. 65c., qt. \$1.25.

Beans, Pole or Running

One quart will plant about 150 hills

All under this head require poles 6 to 8 feet long and should not be planted until the ground is warm, as they are more tender than the dwarf varieties. Plant about the middle of May, if the scason is suitable. The Lima Beans are very susceptible to cold and wet, and apt to rot in the ground, and should not be planted until all danger from frost is over, and the soil is dry and warm.

If by mail, add Parcel Post rate of 1 pound for pint, 2 pounds for quart, to cover postage.

Arlington Red Cranberry. Pods large, very tender, and almost stringless. Pt. 40c., qt. 75c.

Burger's Stringless Green-Pod. In some sections this is called White Sceded Kentucky Wonder. It is earlier and covers a longer season of productiveness. The pods, borne in clusters, average six to eight inches in length. Pt. 45c., qt. 85c.

Dutch Case-Knife. Very early and prolific; fine shelled, green or dry. Pt. 40c., qt. 75c.

Golden Cluster, Dreer's. Pods a beautiful golden yellow, from 6 to 8 inches long, produced in clusters of four to six. The carliest of the pole wax Beans, and very productive. Quality excellent. Pt. 50c., qt. 85c.

Improved Kentucky Wonder (Old Homestead). Excellent, very productive. Pods a silvery-green color, of large size and entirely stringless. Pt. 35c., qt. 65c.

Indian Chief. Fleshy wax pods of an excellent quality. Pt. 60c., qt. \$1.00.

Kentucky Wonder Wax. A Wax Pole Bean with all the good qualities of old Kentucky Wonder or Old Homestead. Pt. 50c., qt. 85c.

King Horticultural (Worcester). Early and productive. The long, beautifully colored pods hang in rich clusters. A greatly improved pole horticultural. Pt. 40c., qt. 75c.

Lazy Wife. Pods long, stringless and of a rich buttery flavor. Pt. 45c., qt. 85c.

Lima, Carpinteria. A large-seeded variety of vigorous growth. Pods large and well filled with beans of excellent flavor. Pt. 40c., qt. 75c.

Lima, Dreer's Improved, or Challenger. An improved Lima, different in shape, being much thicker than the old Lima and superior in quality. Pt. 45c., qt. 85c.

Lima, Siebert Early. An immense yielder and excellent quality. Pt. 45c., qt. 85c.

Lima Sieva, or Small. A popular small-seeded variety. Pt. 45c., qt. 85c.

Mont d'Or, or Golden Butter. A strong, vigorous grower, with pods 6 to 8 inches long in clusters, thick and fleshy. Pt. 50c., qt. 90c.

Runner, Scarlet. Bright scarlet flowers. Used both as a string and shelled Bean. Pt. 45c., qt. 80c.

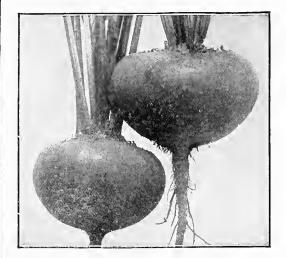
Runner, White. Very effective planted with the Scarlet Runner. Pt. 45c., qt. 80c.

DWARF SHELL BEANS

Improved Yellow Eye. One of the best sorts for baking; extremely productive and of superior quality. Pt. 20c., qt. 35c., 4 qts. \$1.25.

Vermont Pea Bean. A most productive small white baking variety, of superior quality. Pt. 20c., qt. 35c., 4 qts. \$1.25.

Red Kidney. Popular baking bean. Pt. 20c., qt. 35c. 4 qts. \$1.25.



BEET

One ounce will sow 50 feet of drill; five to six pounds an acre.

A deep, light, sandy loam that has been well enriched is best adapted to the growth of the Bean. Sow in drills, from April until July, 16 inches apart, and about 1 inch deep; thin the plants to about 3 inches apart. The Turniprooted are the best, and all early varieties are used extensively for greens.

Bastian's Early. Of quick and large growth; bright red color. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.75.

Crimson Globe. Early, of globe shape, and rich, deep crimson flesh. Pkt. 10c., oz. 25c., ½ lb. 85c., lb. \$2.25.

Crosby's Egyptian. Selected. Arlington Grown. One of the earliest dark-leaved varieties; fine quality. Pkt. 10c., oz. 50c., ½ lb. \$1.50.

BEET—Continued.

Crosby's Egyptian. One of the earliest dark red varieties: fine quanty. Very popular among market gardeners. Pkt. 10c., oz. 25c., 14 lb. 75c., ib. \$2.00.

Detroit, Dark Red. Round and smooth, deep red; very

tender. Pkt. 10c., oz. 20c., ½ 1b. 65c., lb. \$2.00.

Dewing's Blood Turnip. Of fine form and flavor; deep red. A desirable variety. Pkt. 10c., oz. 15c., ½ lb. 55c., lb. \$1.75.

Early Eclipse. Early, globe-shaped, dark red, small top,

smooth roots. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50. Edmands. Deep blood-red color, round and smooth; excellent quality; highly recommended. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

Grey's Blood Turnip. One of the very best strains for market gardeners; small top, round, handsome, and very

dark red. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Long Smooth Blood. Large, late; deep blood red; good for Winter use; sweet and tender. Pkt. 5c., oz. 20c., ¼

lb. 60c., lb. \$2.25.

Swiss Chard. The leaves of this variety are used as Spinach, and the midrib of the leaf, cooked and served up like Asparagus, is delicious. Pkt. 10c., oz. 25c., 4 lb. 85c. Swiss Chard Lucullus. A tall-growing variety, crinkled leaves, tender and of fine flavor. Pkt. 10c., oz. 25c.,

SUGAR BEET and MANGEL WURZEL

Sow in April or May using six to ten pounds of seed to the acre.

Grey's Prize Long Red Mangel Wurzel. The most largely grown of any of the Mangels; roots attain an enormous size, producing thirty to fifty tons to the acre; quality superior, the best for deep soil. Oz. 15c., 14 lb. 40c., lb. \$1.25.

Golden Tankard Mangel Wurzel. The flesh is bright golden yellow; very large, and will produce more Mangels to the acre than any other variety; excellent for feeding stock. Oz. 10c., ¼ lb. 30c., lb. 75c.

Giant Yellow Intermediate Mangel Wurzel. A very

large vellow sort, of good quality, and produced in great abundance. Oz. 10c., 1/4 lb. 30c., lb. 75c.

Improved White Sugar Beet. Grows to a large size,

and is useful for making sugar, as well as for stock feeding. Oz. 10c, ½ lb. 35c, lb. \$1.00.

Lane's Improved Sugar Beet. Large, hardy, productive and excellent quality. Oz. 10c, ½ lb. 30c, lb. \$1.00.

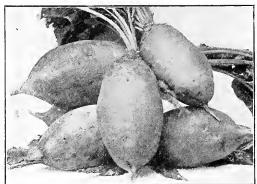
Norbiton Giant Mangel Wurzel. Long red. A valuable variety for deep soil; very productive. Oz. 10c, ½ lb. 30c, lb. 75c.

10c., ½ lb. 30c., lb. 75c.

Red Globe. Similiar to Yellow Globe except in color.
Oz. 10c., ½ lb. 30c., lb. 85c.

Yellow Globe Mangel Wurzel. A large, round, orange-

colored variety of excellent quality; good keeper; best for shallow soil. Oz. 10c., 1/4 lb. 30c., lb. 80c.



Golden Tankard Mangel Wurzel



BRUSSELS SPROUTS

One ounce will produce 2000 plants.

Cultivated for the small heads that grow from the main stem; these small heads are firm and compact like little Cabbages and arc considered a great delicacy by many people. Cultivate the same as Cabbage or Cauliflower.

Aigburth. Very large sprouts; hardy and productive.

Pkt. 10c., oz. 50c., 14 lb. \$1.50. **Dobbie's Exhibition.** Grows taller than the above; is of good quality and very productive. Pkt. 25c., oz. 60c., 1/4 lb. \$1.75.

Improved Dwarf French. Tender and of fine flavor. Pkt. 10c., oz. 35c.

Long Island Improved. Very compact heads; productive. Pkt. 15c., oz. 40c., 1/4 lb. \$1.25.

BROCCOLI

One ounce will produce 2000 plants.

This vegetable closely resembles the Cauliflower. A very rich, deep soil is required to grow the Broccoli to perfection; the seed should be sown early in the Spring, and the plants transplanted into rows 3 feet apart, with 2 feet between the plants.

Italian Purple Sprouting. An early maturing variety yielding a profusion of purple sprouts of delicious flavor. Pkt. 15c., oz. 65c.

White Cape. Heads compact, good size, and of a creamy white. Pkt. 25c., oz. \$1.75.

CABBAGE

One ounce produces about 3000 plants.

For early use a sowing may be made in the hotbed in February or March, and for Winter use seed should be sown in the open ground in May or June. When the plants are 5 or 6 inches in height, transplant into rows 3 to $3\frac{1}{2}$ feet apart, setting the plants from 2 to 3 feet apart in the rows, according to the variety. A deep, rich, loamy soil is best adapted to the growth of this crop, and filarge, fine heads are expected, the land must be prepared by very heavy manuring. A handful of wood ashes thrown into the forming heads will not only keep off the cabbage-fly, but will assist the growth of the plants to a considerable extent. Slug Shot is equally effective.

All-Seasons. An early drumhead, sure heading solid variety. Desirable for early or Fall use. Pkt. 10e., oz. 30c., ½ lb. \$1.25.

All-Head. Earliest of the large Cabbages; heads uniformly solid. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

American Improved Savoy. The favorite curled Savoy Cabbage of finest quality, and an excellent keeper. Pkt. 10c., oz. 40c., ½ lb. \$1.50.

Autumn King. The heads are of enormous size and very solid. It has few outer leaves, and owing to this fact, it is claimed that it will produce a greater weight of crop from the same space of ground than most other late Cabbages. Pkt. 15c., oz. 50c., 1/4 lb. \$1.50.

Charleston, or Large Wakefield. This strain is about one week later than early Jersey Wakefield but the heads are fully one-half larger; will not burst when ripe. Pkt. 15c., oz. 75c., ¼ lb. \$2.75.

Copenhagen Market. As early as Charleston Wakefield. Very solid. Excellent market sort. Pkt. 10c., oz. 40c., 14 lb. \$1.50.

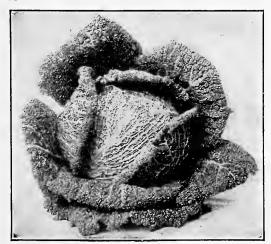
Danish Ball Head. A Winter Cabbage. Extra hard-headed and of fine quality. Pkt. 15c., oz. 40c., 1/4 lb. \$1.50.

Danish Round Head. A short-stemmed type of the Danish Ball Head, maturing earlier than that variety; excellent quality, producing large, solid, globe-shaped heads. One of the best Winter sorts. Pkt. 10c., oz. 60c., ¼ lb. \$2.25.

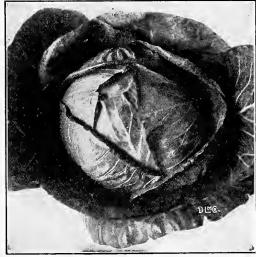
Enkhuizen Glory. An early, large, solid, white variety. One of the best. Pkt. 15c., oz. 40c. 14 lb. \$1.50. Early Summer, Henderson's. A few days later than

Early Summer, Henderson's. A few days later than Wakefield, rather larger and more globe-shaped; much used by market gardeners; stands long in head. Pkt. 10c., oz. 40c., ½ lb. \$1.50.

Early Jersey Wakefield. One of the most popular, early pointed varieties; good grower. Pkt. 10c., oz. 35c., 1/4 lb. \$1.25.



Globe Curled Savoy, Special Strain



Copenhagen Market

Early Spring. The earliest flat-headed Cabbage in cultivation; as early as Wakefield. The heads are uniform and very solid. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

Early Winnigstadt. Pointed variety; both for early and late sowing. Pkt. 10c., oz. 35c., 1/4 lb. \$1.25.

Fottler's Brunswick. The standard market variety: a drumhead; grows to a large size; solid, tender, good shape and a good keeper. Pkt. 10e., oz. 40c., ½ lb. \$1.25.

Globe Curled Savoy. A variety with finely curled leaves and of delicate flavor; used for Fall crop or for Winter. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.75. Mammoth Red Rock. The largest and surest heading

Mammoth Red Rock. The largest and surest heading Red Cabbage: heads as large and solid as Flat Dutch and fine grained. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

Marblehead Mammoth. The largest known variety. drumhead; sometimes growing to weigh over 50 pounds; reliable header. Pkt. 15c., oz. 75c., 14 lb. \$2.75.

Pe-Tsai, Chinese Cabbage. Resembles Cos Lettuce in growth. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

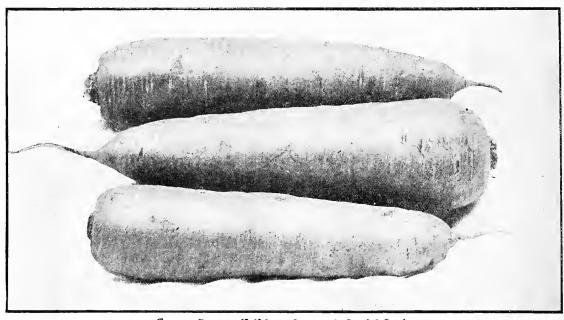
Premium Flat Dutch. A popular and highly esteemed late variety; its keeping qualities are unsurpassed Pkt. 10e., oz. 40c., ¹/₄ lb. \$1.50.

Red Dutch Pickling. Used extensively for pickling purposes; tender, medium size. Pkt. 10c., oz. 50c., 1/4 lb \$1.75.

Stone Mason. Select strain. One of the oldest and best known varieties; large size; drumhead; grown principally as a late Cabbage, and for Winter keeping. Pkt. 20c., oz. \$1.00, 14 lb. \$4.00.

Succession. A second early sort with large, solid heads. Pkt. 10c., oz. 50e., 14 lb. \$1.75.

Cabbage Plants. See page 24.



Carrots, Danvers Half-Long Improved, Special Strain

CARROT

One ounce will sow 100 feet of drill; three pounds required for one acre.

The Carrot flourishes best in a good, light, well enriched loam. Where there is a choice of situations, heavy and wet soils should be avoided, and preference given to the light and dry. For an early crop sow as soon as the ground is in good working condition; planting for general crop may be made as late as June, but early sowings succeed best. The early, small-sized varieties may be sown in drills 10 inches apart, but the larger sorts require at least 18 inches between the rows; cover about $\frac{1}{2}$ inch deep, and when the plants are well up, thin to 3 to 4 inches apart. As an agricultural root, the Carrot is unsurpassed for feeding stock.

We furnish packets of all varieties of Carrots at 10c. each, postpaid. Except where noted.

Chantenay Half-Long, Stump-Rooted. The best sort for bunching, stump-rooted, and a good color at all stages of growth. Oz. 35c., ½ lb. \$1.00.

Danvers Half-Long The best variety for general crop; is of rich color and a good keeper; yields largely and is easily harvested. Oz. 25e., 1/4 lb. 75c., lb. \$2.00.

Danvers Half-Long Improved. Special Strain.
Grown for us by a leading market gardener in Danvers.
Pkt. 15c., oz. \$1.00, \(^14\) lb. \$3.50.



Carrots, Early Scarlet Horn

Earliest French Forcing. A small round root; the earliest variety and good for forcing under glass. Pkt. 15c., oz. 50e., ¼ lb. \$1.50.

Early Scarlet Horn. A medium-sized root, half-long, of fine color, and much used for cooking; grown for early use, and to sell in bunches. Oz. 25c., ½ lb. 75c., lb. \$2.50.

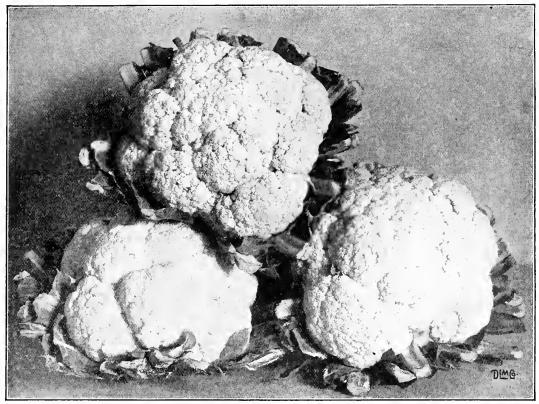
Guerande, or Oxheart. Intermediate length; 3 to 5 inches in diameter; fine quality. Oz. 25c., ½ lb. 75e., lb. \$2.50.

Half-Long Scarlet Nantes. A stump-rooted variety of fine color. Oz. 30c., 1/4 lb. 75c., lb. \$2.50.

Improved Long Orange. Excellent for stock or table use; roots deep orange, 12 to 15 inches. Oz. 20e., ½ lb. 65c., lb. \$2.00.

Improved Short White. The largest and heaviest cropping Carrot known; the roots are short, very heavy at the shoulder, of uniform shape and smooth. Oz. 20c., ½ lb. 65c., lb. \$2.00.

James' Intermediate. The best intermediate variety, tapering to a point; small core and of fine flavor Oz. 30c., ¼ lb. \$1.00, lb. \$3.00.



Cauliflower, Earliest Dwarf Erfurt

CAULIFLOWER

One ounce will produce 3000 plants.

The Cauliflower, like the Cabbage, requires a deep, rich soil, and seldom succeeds well when grown on land long under cultivation. Sow the seed in the hotbed in March and transplant into the garden in May; set the plants in rows and cultivate the same as Cabbage. If the season is dry, water often, as Cauliflowers cannot be grown to perfection without plenty of moisture.

Danish Perfection. A very early variety of the Dwarf Erfurt type. The leaves are long, stand straight up making the inner leaves curl over and protect the head. All the heads mature the same time, making it possible to clear the ground at one cutting. Pkt. 25c., oz. \$4.00, ½ lb. \$15.00.

Early Snowball. Grey's Selected. A favorite variety, very sure to head. This strain has given excellent satisfaction during the many years we have sold it, and we believe no better strain can be found. Pkt. 25c., oz. \$5.00, ½ lb. \$16.00.

Earliest Dwarf Erfurt. One of the earliest varicties; very dwarf, with large, white, compact heads of finest quality. Excellent for forcing. Pkt. 25c., oz. \$5.00, 1/4 lb. \$16.00.

Early Dwarf Danish, or Dry Weather. A choice strain that comes to maturity very evenly; a favorite for first crop with many growers. Pkt. 25c., oz. \$4.00, ¼ lb. \$15.00.

Lenormand's Short-Stem. A large, late short-stemmed variety. Pkt. 10c., oz. \$1.50, ½ lb. \$5.00.

Veitch's Autumn Giant. Heads very large, white and compact; well protected by foliage; will remain suitable for use a long time. Pkt. 15c., oz. \$1.00, ¼ lb. \$3.00.

CHERVIL

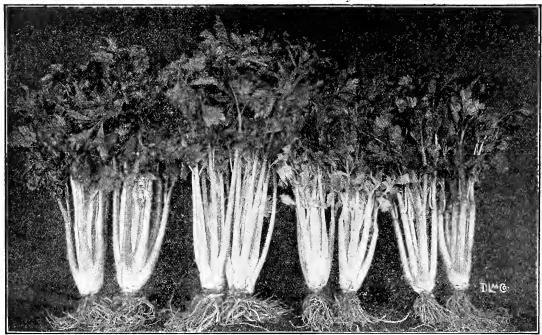
Curled Chervil. Cultivated like Parsley. The young leaves are used for flavoring soups and salads; and are also used for garnishing. Pkt. 10c., oz. 40c., ½ lb. \$1.50.

CHICORY See Endive, page 11.

Large-Rooted Magdeburg. Roots when dried and roasted arc used as a substitute for coffee. Pkt. 10c., oz. 20c., ½ lb. 60c.

Witloof, or French Endive. Plant in May or June in drills. Thin to 6 inches apart. Early in the Fall the roots should be removed, the tops cut off to within 1½ inches of the neck, the roots make a uniform length of 8 or 10 inches. They should then be planted in trenches somewhat below the level of the ground. Trenches should be filled with light soil, or if a quick growth is desired, should be covered with horse manure several inches deep. In about four weeks the leaves will be ready for use. Pkt 10c., oz. 40c., ¼ lb. \$1.25.

Chives. In frequent demand for soups and salads. Pkt. 25c. Plants 20c. per clump.



Giant Pascal

White Plume

Golden Self-Blanching

Boston Market

CELERY

One ounce will produce about 4000 plants.

Sow the seeds in March or April in a hotbed or coldframe. As soon as the plants are 3 inches high, transplant into a prepared border, setting them 4 inches apart. When grown 6 inches, and fine stocky plants, set in richly manured, deep soil, in rows $3\frac{1}{2}$ feet apart, and about 9 inches from plant to plant. Water, if dry weather follows transplanting. During the next two months all the attention required is to keep down weeds. Afterward earth up a little and continue doing so at intervals until only the tops of the leaves are visible late in Autumn. Never hoe or earth up when the plants are wet.

Boston Market, Selected. The finest flavored variety in cultivation; solid, crisp and of excellent, nutty flavor; dwarf, branching habit; blanches perfectly white; a splendid keeper. Pkt. 15c., oz. \$1.00, ¼ lb. \$3.50.

Carter's Dwarf Crimson. Crisp, tender and delicious; a good keeper. Pkt. 10c., oz. 75c.

Celeriac, or Turnip-Rooted Celery. Giant Smooth Prague. A variety of Celery having Turnip-shaped roots, which may be cooked, sliced and used in vinegar, also in soup; cultivated as Celery. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Giant Pascal. Of a fine nutty flavor, entirely free from any bitter taste. It grows about 2 feet high, the stalks being broad, thick, solid and crisp, with golden yellow heart. A valuable variety for both second early and Winter use. Pkt. 10c., oz. 50c., ½ lb. \$1.75. Golden Self-Blanching. Best for early use; color rich golden yellow; crisp, tender and of fine flavor; keeps well throughout the season. Pkt. 25c., oz. \$1.50, ½ lb. \$5.00.

New Rose. The finest of its class. Fine flavor, solid, crisp and entirely free from stringiness; a splendid variety for late use. Pkt. 5c., oz. 30c., ½ lb. \$1.00.

Newark Market. A green, easy blanching variety, the stalks are large and heavy, broad, solid, crisp and tender; a good keeper and will blanch in cold storage. Pkt. 25c., oz. \$2.50.

White Plume. Very ornamental; the stalks and portions of the leaves are naturally white. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

Winter Queen. A late variety of medium height, with thick, solid stalks. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

CRESS, or PEPPER GRASS

One ounce will sow 100 feet of drill.

A popular salad, which should be sown early in Spring—very thickly in shallow drills—and at short intervals, for succession, as it soon runs to seed.

Extra Curled. The best variety grown; leaves are beautifully cut and curled; highly prized for garnishing. Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.50.

Water. This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. The seed may be sown in May, on the ground where it is intended to be grown and the thinnings transplanted. The plants should be set not less than a foot apart. The Cress will be fit for gathering the second year. Pkt. 10c., oz. 75c.

CORN, Sweet, or Sugar

One quart will plant 200 hills; ten quarts will plant one acre in hills.

We furnish 15c. packets of all varieties of Sweet Corn free of postage by mail. For other quantities add Parcei Post rate if to go by mail. One quart weighs about 2 pounds.

Corn requires a mellow, loamy, well pulverized soil, and frequent hoeings. Plant in hills 3 feet apart each way, dropping five or six kernels in each hill, or plant in rows 3 to 4 feet apart, and thin the plants out to 8 or 9 inches in the row. From the beginning of May until the middle of July successive planting can be made every two or three weeks, and by properly selecting the varieties a continued supply can be had until frost kills the plants.

Black Mexican. One of the sweetest and best varieties; grains black when ripe, but when in condition for the table cooks white. Pt. 30c., qt. 50c., pk. \$3.00.

Corn, Field and Fodder. See page 25.

Country Gentleman. Cob small, with deep kernels of pearly whiteness; quality delicious. Pt. 25c., qt. 40c., pk. \$2.50.

Early Champion. Early, large, twelve-rowed, and of fine quality. Pt. 30c., qt. 50c., pk. \$3.00.

Early Crosby. A popular variety; early, good size and quick growth; white kernels and one of the best. Pt. 25c., qt. 40c., pk. \$2.50.

Early Cory, Red Cob. A very early variety, with goodsized cars and large grains; excellent for market. Pt. 25c., qt. 40c., pk. \$2.50.

Early Cory, White Cob. A selection from Red Cory, being as early and having white kernels. Pt. 25c., qt. 40c., pk. \$2.50.

Early Golden Improved. Sweet, tender and delicious.
Ears large, ten- to twelve-rowed, rich golden yellow color.
New England grown. Pt. 30c., qt. 50c., pk. \$3.50.

Golden Bantam. Early, sweet and tender. Smaller than Early Golden; eight-rowed. A favorite variety. Pt. 25c., qt. 40c., pk. \$2.50.

Mayflower, Early. An extra early white variety; Matures one week in advance of white Cory. Growth-of stalk 4½ to 5 fect, eight to twelve rows of kernels, large ear. Pt. 25c., qt. 45c., pk. \$3.00.

Moore's Early Concord. Large; handsome ears; quality good. Pt. 25c., qt. 45c., pk. \$3.00.

Peep-O-Day. This Corn has two valuable points—extraordinary earliness and sweetness. It may be used as an early or late variety with equal success. Pt. 25c., qt. 40c., pk. \$2.50.

Pocahontas. One of the earliest varieties in cultivation; cars large and very productive; of fine quality. Pt. 25c., qt. 40c., pk. \$2.50.

Potter's Excelsior, or Squantum. Medium late; grows to a good height and produces medium-sized, twelverowed cars of excellent quality. The sweetest white Corn. Requires liberal seeding, the germ being delicate. Pt. 25c., qt. 40c., pk. \$2.50.

Quincy Market. Nearly as early as Cory, but larger and sweeter. Valuable for the family garden as well as for market. It is ready for the table as soon as the Crosby, which it strongly resembles. Pt. 30c., qt. 50c., pk. \$3.50.

Stowell's Evergreen Special Strain. This Corn is an earlier type than the old variety, maturing a week earlier and especially adapted for New Engalud. The kernels are long and narrow, 18- to 22-rowed. Pt. 30c., qt. 50c., Pk. \$3.50.

Washington, or Bear's Foot. Medium late variety, One of the best for market. Ears of large size with 16 to 18 irregular rows. Kernels deep and tender. Pt. 30c., qt. 50c., pk. \$3.50.



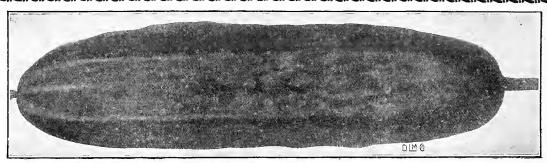
Corn Pocahontas

CORN SALAD, or FETTICUS

One ounce will sow 100 feet of drill.

This excellent salad may be had the year round. Sow in September, in drills 8 inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in Spring.

Large-Seeded. The most popular variety grown. Pkt. 10c., oz. 30c., ½ lb. \$1.00.



Arlington White Spine

One ounce will plant about 50 hills. One and one-half pounds to one acre.

For very early use seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early Cucumber plants, as they can be readily lifted from the hotbed to the garden without disturbing the young plants growing upon them. For main crop, plant in hills 4 feet apart, in the end of May. Make the hills rich with well rotted manure, and keep the young plants safe from the striped bug by dusting with dry plaster, or powdered Hellebore. Leave four strong plants to each hill.

Arlington White Spine. One of the finest Cucumbers for forcing and one of the most perfect in shape, size, color and quality, and is very brittle and erisp. Pkt. 15c., oz. 30c., ¼ lb. \$1.00.

Boston Pickling. The best pickling variety yet intro-

dueed; very productive; quick growing, superior color and quality; the most popular variety among the market gardeners. Pkt. 10e., oz. 20c., ¼ lb. 60e.

Cool and Crisp. Extra early and very prolifie; long, straight, slender and dark green. Pkt. 10e., oz. 20e., 1/4 lb. 60c.

Cumberland. Fine piekling variety. Pkt. 5e., oz. 20c., ¼ lb. 60e.

Davis' Perfect. Highly recommended; dark, rich, green in

color, crisp and tender. Pkt. 10c., oz. 25c., ¼ lb. 75c. **Early Russian.** Earliest variety known; fruit small, about 5 inches long; quality fine. Pkt. 10e., oz. 25c., ¼

Early Frame, or Short Green. Medium size, very early and good for pickling and slieing. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Early Cluster. Fruit small and borne in pairs; light green, great bearer; a standard sort. Pkt. 10e., oz. 20c., ¼ lb.

Everbearing. Begins to fruit very early, and continues to blossom and set-fruit until killed by frost; good as a pickler or slicer. Pkt. 10e., oz. 20e., 1/4 lb. 60c.

Forcing (Private Stock). Longer than our Arlington White Spine, and very uniform in shape and color. Especially recommended for forcing. Pkt. 25e., oz. \$1.00.

Improved White Spine. The best variety for table use or for market; retains its color a long time after being picked; very productive. Pkt. 10e., oz. 20c., ¼ lb. 60c.

Japanese Climbing. Fruit about 10 inches long; thick and of fine flavor. Skin dark green, flesh pure white; can be grown on trellises and fences. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Long Green. Prickly; firm, crisp, dark green; excellent table variety. Pkt. 10e., oz. 25c., ¼ lb. 75e.

Tailby's Hybrid. Valuable for forcing; grows uniformly straight and smooth; a cross between the White Spine and an English Frame variety. Pkt. 10e., oz. 20c., 1/4 lb. 60c.

West India Gherkin. Used for pickling purposes: a small, oval-shape variety; has the appearance of a burr. Pkt. 10e., oz. 25c., ¼ lb. 90e.

English Frame Varieties

The following are excellent varieties for growing in foreing houses:

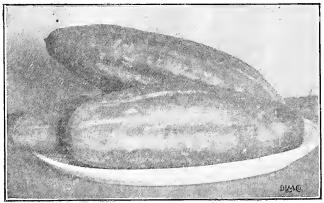
Duke of Edinburgh, Rollinson's Telegraph, The Rochford, Epicurean, Tender and True. Each, per pkt. 50c.

DANDELION

One ounce will sow 200 feet of drill; two pounds will sow an acre

Extensively used as early Spring greens, and considered very healthful. Sow seed in May or June, in any good soil, in drills 15 inches apart, upon beds made smooth with the rake. Cover very lightly and press the earth firmly upon the seed. Cultivate during the Summer to keep down the weeds. Cover with litter upon the approach of severe weather, and remove the covering early in Spring. If spare frames are at hand, they may be used to advantage by setting them over a portion of the bed, and foreing the Dandelions under them, thus forwarding a portion of the erop. Dandelions make an execllent salad if blanched by earthing up, or placing boards to exclude the light.

American Improved. A stocky, thick-leaf hardy variety, grown largely for the Bostor market; the best for general use. Pkt. 25c., oz. \$1.50, \$4 lb. \$5.00.



Cool and Crisp

EGGPLANT

One ounce will produce 100 plants.

Sow in hotbeds very early in Spring, and transplant when 2 inches high into a second bed or into small pots. If that is not done, thin to 4 inches apart. Do not plant out till the weather becomes perfectly settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Keep plants watered for a few days if the sun is hot when put out. Set out plants 3 feet by 2.

Black Beauty. Very early and as large as New York Improved. Rich purplish black color. Pkt. 15c., oz.

Black Pekin. Fruit globular, almost black in color, fine grained, and delicately flavored. Pkt. 10c., oz. 75c.

Early Long Purple. A very early, hardy and productive variety of good quality. Pkt 15c., oz 85c.

New York Improved. A leading market variety; fruit large, oval, very productive. Pkt. 15c., oz. 85c.

ENDIVE

One ounce will sow 150 feet of drill.

A rather moist soil is preferred. Sow early in the Spring in drills 12 inches apart, and thin out the plants to 10 inches apart in the drills as soon as they are large enough to handle. Before using, the plants must be blanched, which is accomplished by gathering the leaves to a point at the top and tying them together with matting or any soft material. It makes a most delicious salad.

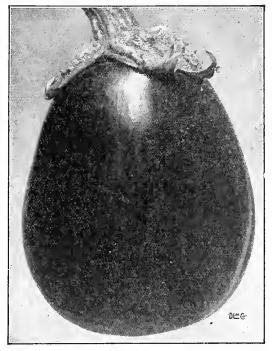
Broad-leaved Batavian. Leaves broad; light green, and require to be tied up for blanching. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

Green Curled. A very hardy, dark green, closely curled variety, tender and crisp. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00. Moss Curled. Beautifully curled, and when well de-

veloped resembles a tuft of moss. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

Witloof. See Chicory, page 7.





FENNEL, Florence, or Naples (Finocchio di Napoli)

Sow in Spring in rows 16 to 20 inches apart and thin to 5 or 6 inches apart. Water freely. Pkt. 15c., oz. 50c.,

KALE, or BORECOLE

One ounce will produce 1500 plants.

Of all the Cabbage tribe this is the most tender and delicate. Early plants may be started in the hotbed, or the seeds may be sown in the open ground in April or May; transplant in June, into rows, and cultivate the same as Cabbage. Sea Kale should be blanched either under large pots or by banking up with sand.

Dwarf Green Curled. One of the best, very hardy and improved by a moderate frost. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Sea Kale. Pkt. 5c., oz. 30c.

Winter, or Siberian Greens (Sprouts). Sow in August or early in September in rows 1 foot apart and cultivate like Spinach. A hardy variety. Pkt. 10c., oz. 25e., ¼ lb. 75e.

KOHL-RABI

One ounce will sow 200 feet of drill.

This vegetable, the popularity of which is rapidly increasing, combines the virtues of the Turnip and Cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Purple Vienna. Similar to the following, except in color. Pkt. 10c., oz. 50c., ½ lb. 81.50.

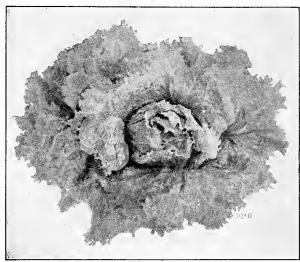
White Vienna. The earliest and best table or market

variety. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

LETTUCE

One ounce will produce about 3000 plants.

Lettuce succeeds best in rich and comparative moist soil. and is most crisp and tender if grown in cool, moist weather. The more rapidly the plants are grown, the more tender and brittle will be their quality. For early use, sow under glass in February or March, and transplant into a previously prepared hotbed; rows at least 12 inches apart, according to the Sowing may be made in the open ground as soon as all danger from frost is over; if a continuous supply is desired during the season, make sowing every two or three weeks until September.



Wonderful

All the Year Round. A valuable variety, with compact, close heads. Pkt. 10c., oz. 30c., 1/4 lb. 75c.

Big Boston. A most desirable variety either for forcing or open ground planting. Pkt. 10c., oz. 30c., ¼ lb. 75c. Boston Curled. A variety highly esteemed for earliness, beauty of form. Pkt. 5c., oz. 25c., ¼ lb. 65c.

Black Seeded Mammoth Butter. The largest and con-

sidered by many the best variety for the late crop. Produces enormous formed heads of the finest quality. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Crumpled Leaf. For greenhouses and hotbeds. Heads large, with dark green leaves. Pkt. 10c., oz. 60., ¼ lb.

Deacon. Splendid variety for standing Summer heat large, solid heads, tender, crisp and sweet. Pkt. 10c., oz. 25., ¼ lb. 75. efiance. One of the best Summer varieties, remaining

Defiance. crisp and tender for a long time. Pkt. 10c., oz. 25c., 1/4

French. Unrivalled. Suitable for growing at any season A sure heading variety forming large, compact heads, and slow to run to seed. Similar to Big Boston, being lighter green in color and not tinged with brown. Pkt. 10c., oz. 30c., ½ lb. 75c. Giant Crystal Head. Outside leaves curled, with red

edges. Heads large and solid. Pkt. 10c., oz. 30c., 14 lb. 75c.

Grand Rapids. Crisp and tender, fine for forcing or out-door culture. Pkt. 5c., oz. 25c., 14 lb. 60c.

Hanson Improved. A superior, curled heading variety, of large size, sweet, tender and crisp. Pkt. 5c., oz. 25c.,

Hittinger's Belmont Forcing. A choice strain for forcing. Much larger than the White-Seeded Tennis Ball, and a little later. Quality excellent. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

Iceberg. A solid heading, large variety of excellent quality. Pkt. 5c., oz. 20c., 1/4 lb. 50c.

May King. Grows quickly and produces globe-shaped heads which are ten to fourteen days earlier than any other, and which stand a long time before going to seed. An excellent variety either for outdoor culture or for greenhouse. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Mignonette. Very solid and compact, and of a distinct russet color. Pkt. 10c., oz. 25c., ½ lb. 75c. Prize Head. Large, loose heads, tinged with brown.

Pkt. 10c., oz. 20c., ¼ lb. 60c.

Rheingold. Heads large and of a pure golden yellow. An excellent Summer Lettuce, standing the heat well. Nearly as early as May King, which it resembles. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

Salamander. Fine compact heads, which resist Summer Summer

mer heat admirably. Pkt. 10c., oz. 25c., ¼ lb. 75c. Simpson Black Seeded. Leaves delicate golden yellow; a superior variety either for forcing or sowing out of doors. Pkt. 5c., oz. 15c., 1/4 lb. 40c.

Simpson Early Curled. Early variety; good for foreing or open ground. Pkt. 5c., oz. 20c., 1/4 lb. 60c. Sutton's Supreme. A fine Lettuce of the Drumhead type, and a marked advance on other varieties of the same class. Attains a large size, with a firm heart, which remains good for a long time before starting seed stems Leaves prettily edged with red. Pkt. 25c.

Tennis Ball, Black Seeded. Select Strain. A very popular sort for open ground culture; forms a handsome head and is crisp and tender. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Tennis Ball, White Seeded. Extensively grown for forcing and heading under glass; heads firm and good size very white and crisp. Pkt. 10c., oz. 60c., ½ lb. \$2.00.

Tom Thumb. A splendid variety for hotbeds and pot culture; compact heads and crisp. Pkt. 10c., oz. 30c., 1/4 lb. 75c.

"Wayahead." Very early, with large tightly folded heads; the outer leaves are light green, with the inner head finely blanched to a rich buttery yellow. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

Wonderful, or New York Cabbage. One of the largest varieties. A wonerful heat resister and a strong grower. Heads solid, crisp and tender. Pkt. 10c.; oz. 40c., 1/4 lb. \$1.25.

Romaine, or Cos Varieties

Golden Yellow Cos. Large, solid heads with bright yellow leaves. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

Paris White Cos. The leaves should be tied up for a few days to facilitate blanching. Pkt. 10c., oz. 25c., 1/4 lb.

Sutton's Little Gem Cos. An entirely distinct Cos. Lettuce, and a most valuable dwarf, compact variety. Very dark green, small, solid, crisp, slow in running to seed, and of delicious quality. Pkt. 25c., ½ oz. 60c., oz. \$1.00.

Trianon Self-Closing Cos. The finest of the Cos varieties. Leaves long, narrow and erect. Pkt. 10c., oz. 40c., ¼ lb. \$1.00.

Medfield, Mass

Gentlemen: I am pleased to inform you that I won 23 first prizes, 10 seconds and 8 specials at the Medfield Grange Fair from seed purchased from you.

(Signed) PATRICK C. HEGARTY

Gardener for Med De Persont Decided. Gardener for Mrs. DeForest Danielson.

LEEK

One ounce will sow 100 feet of drill.

The Leek is very hardy, and easily cultivated; it succeeds best in a light, but well enriched soil. Sow as early in Spring as practicable, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high, transplant in rows 10 inches apart each way, setting them deep, that the neck, being covered may be blanched.

Musselburgh, or Scotch. A very large variety of superior quality.

Pkt. 10c., oz. 50c., ¼ lb. \$1.25. Giant Carentan. Large size and extra fine quality. Pkt. 10c., oz. 50c., 1/4 lb. \$1.25.

Large Flag Winter. Desirable for market or family usc. Pkt. 10c., oz. 40c., ½ lb. \$1.00.

Large Rouen. Grows to a large size and keeps well. Pkt. 10c., oz. 60c., 1/4 lb. \$1.50.

MARTYNIA

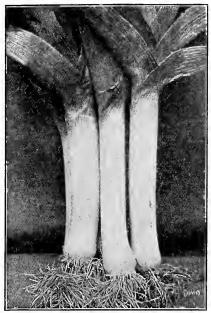
One ounce will plant 100 hills.

Sow in the open ground in May, and thin out the plants to 2 or 3 feet apart, or a few seeds may be sown in a hotbed and afterward transplanted. Proboscidea. Pkt. 10c., oz. 50c.

MUSKMELON

One ounce will plant 60 hills, two to three pounds for an acre.

Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. The hills should be dug about 2 feet square, 18 inches deep, and half filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, six to eight seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.



Green and Yellow-Fleshed Varieties

Arlington Nutmeg. Deep green, finely netted, flesh greenish yellow; rich and sugary. Pkt. 10c., oz. 25c., ½ lb. 75c. Bay View. Largest, most prolific, best flavored, finest Can-

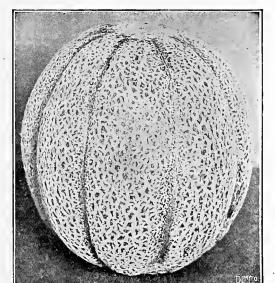
taloupe in cultivation. Pkt. 5c., oz. 15c., ¼ lb. 40c. Extra Early Hackensack. Large size, round shape, deeply ribbed, roughly netted; flesh green, very sweet, and highly flavored. Pkt. 5c., oz. 15c., ¼ lb. 50c.

Honey Dew. A delicious new melon about 6 inches in diameter, weight about 5 to 6 pounds. One of the best and very sweet. Pkt. 15c., oz. 50c.

Long Yellow. Well-known standard variety; deeply ribbed; flesh yellow; thick and sweet. Pkt. 10c., oz. 25c., 1/4 lb. 75e.

Miller's Cream. Nearly round, light green netted skin, with yellow flesh. Quality good. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Montreal Nutmeg. A thick-fleshed Melon delicious flavor; skin densely netted. Pkt. 10c., oz. 25c., 1/4 lb. 75c. **Rocky Ford.** One of the best varieties. Flesh thick and green; sweet and luscious. Pkt, 5c., oz. 10c., 1/4 lb. 30c.



Rocky Ford Melon

Red, or Salmon-Fleshed Varieties

Banquet. Beautifully netted, medium sized; flesh rich

salmon; fine quality. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Burrell's Gem. Medium size. Flesh reddish orange, thick, fine grained and juicy. Pkt. 5c., oz. 15c., ¼ lb. 50c.

Early Christiana. One of the best first early sorts. Very short and deeply ribbed; flesh salmon colored, spicy and delicious. Pkt. 10c., oz. 50c., ¼ lb. \$1.25.

Emerald Gem. Small, extra early; smooth ribbed dark green skin, and orange flesh; sweet. Pkt. 10c., oz. 20c., 1/4 lb. 75c. Fordhook (Burpee). Small, very early, of vigorous growth

and surprisingly sweet. Pkt. 10c., oz. 25c., ¼ lb. 75c. H. H. Rogers. The finest outdoor Melon in cultivation. Fruit is of a large, globular shape, rich salmon-colored flesh, exquisite flavor. Pkt. 15c., oz. 50c.

Honeydrop Improved. Flesh deep orange color, very thick and sweet with a delicious flavor; good size and very productive. Pkt. 15c., oz. 50c., 1/4 lb. \$1.50.

Surprise. Early, oblong, with rich orange flesh of good quality. Pkt. 10c., oz. 25c., 14 lb. 75c.

English Frame Melons

Green Flesh Varieties: Sutton's Superb, Perfection, Best of All, Royal Favorite, Royal Sovereign, Royal Jubilee, Hero of Lockinge, Windsor Castle. Each 50c. per packet. Scarlet Flesh Varieties: Blenheim Orange, Sutton's Invincible, Triumph, Sutton's King George, Sutton's Superlative. Each 50c. per packet.

WATERMELON

One ounce will plant 30 hills. Four pounds will plant one acre.

Cultivate in the same manner as Muskmelons, but plant 8 to 10 feet apart.

Cole's Early. Very early variety; flesh very deep and sweet; color light green striped. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Colorado Preserving. This is more productive than the common preserving Citron, and larger; the flesh is firm

and solid. Pkt. 10c., oz. 20c., 14 lb. 50c.

Cuban Queen. Beautifully striped, dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Early Fordhook. Extra early, good size, green skin, red flesh. Pkt. 10c., oz. 20c., ½ lb. 50c.

Halbert Honey. Dark green skin; flesh crimson, luscious and sweet. Vigorous grower. Pkt. 10c., oz. 25c., ½ Ib. 50c.

Kleckley Sweets. Exceedingly sweet and fine flavored. Scarlet flesh. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

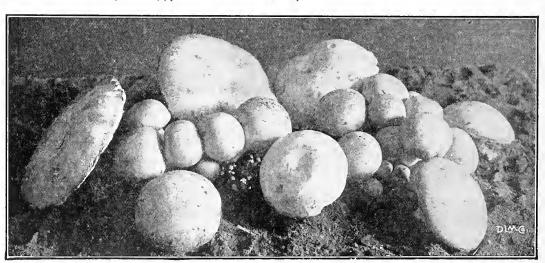
Ice Cream. Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Pkt. 10c., oz. 20c., ¼ lb. 50c.

Mammoth Ironclad. Excellent, of large size; the flesh is deep red and of a delicious rich flavor. Unsurpassed for shipping. Pkt. 10c., oz. 20c., ¼ lb. 50c.

Mountain Sweet. One of the best for general culture; color dark green, rind thin, flesh scarlet, solid, very sweet and delicious. Pkt. 10c., oz. 20c., ¼ lb. 50c.

Phinney's Early. An early variety, of medium size; red fleshed, quite hardy, and very productive; quality excellent. Pkt. 10c., oz. 20c., ¼ lb. 50c.

Vick's Early. Very early, oblong, medium size, with bright pink flesh, solid and sweet. Pkt. 10c., oz. 20c., 14 lb. 50c.



MUSHROOM

One pound of spawn is sufficient for nine square feet of bed.

Mushrooms are more easily cultivated than many people imagine, and may be grown in any dark room or cellar where the temperature can be maintained at from fifty to sixty-five degrees. For the bed, use a mixture of horse manure and good fresh loam in equal proportions. Before being placed in the bed let this material be thoroughly mixed, and well turned three or four times to sweeten in some dry place. Upon a dry, firm bottom, proceed to make the bed, by spreading a thin layer of the prepared mixture and pound it firm till the bed is eight inches thick. Leave it thus for about a week, or till the temperature of the bed has subsided to ninety or ninety-five degrees. Then make holes about 10 inches apart, and put in each a piece of spawn about the size of an egg. Cover the holes and press the soil solid and smooth. Let the bed remain in this condition ten days. Then cover with 2 inches of fresh loam. Over this place a few inches of straw. If the temperature is right, Mushrooms will appear in six to eight weeks from time of spawning. The bed will continue bearing about a month. After the first crop is gathered, spread over the bed an inch of fresh loam, and moisten with warm water. In the event of the surface of the bed getting very dry at any time, it should be moistened freely with water at a temperature of eighty to cighty-five degrees.

If wanted by mail, add postage at parcel post rates.

American Pure Culture. Single bricks 30c. each, 20 bricks \$5.00. American Pure Culture. New mammoth strain. Single bricks, 40c. each, 20 bricks, \$7.00.

MUSTARD

One ounce will sow 50 feet of drill.

Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. For early crops the seed may be sown in a hotbed in March, and for general crop at frequent intervals through the Spring, in drills from 8 to 12 inches apart.

Chinese Broad-leaved. Leaves much larger than the white Mustard. Flavor pleasantly sweet and pungent. Can be cooked like Spinach. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.00.

Fordhook Fancy. Very ornamental. Plants of vigorous growth; cooked same as Spinach. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

1/4 lb. 75c.

White. Much used for salads; the seed is also used medicinally, and as a seasoning for pickles. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

OKRA, or GUMBO

One ounce will sow 40 feet of drill.

This plant is extensively cultivated for its green pods, which are used in souns and stews, and are very wholesome and nutritious. Sow about the middle of May, in drills 3 feet apart, and thin out the plants to 1 foot apart.

Improved Dwarf Green. Very early; smooth pods. Pkt. 10c., oz. 25c., 1/4 lb. 50c.

White Velvet, or Creole. Pods smooth, of large size, and a ceamy white. Pkt. 5c., oz. 10c., 1/4 lb. 35c.

Gentlemen:-Pleased to say all the seeds from you this season were very satisfactory as usual. On one vine of Hubbard Squash it bore 13 perfect Squash, weighing 250½ lbs. Signed, FRANK H. ALLISON, Supt. Mrs. B. L. Young.

ONION

One ounce will sow 100 feet of drill. Four or five pounds to the acre.

The Onion thrives best in light, loamy, mellow, soil; and, unlike most kinds of garden vegetables, succeeds well when cultivated on the same land for successive years. The seed should be sown as early in the Spring as the ground is in good working condition, in drills 14 inches apart; and covered ¼ inch deep. Unless the plants stand very thick they need not be thinned out much, as they will crowd each other and find room to grow. Keep free from weeds, but be tareful not to disturb the growing bulbs. A top dressing of wood ashes, applied after the second weeding, is very beneficial to this crop, as will soon be observed by the dark and healthy change of color given—to the plants. The Onions will ripen early in September, and after being gathered and exposed to the sun for a few days for drying, they will be ready for storing or the market.

Ailsa Craig. Grows to a large size; very mild flavor; pale yellow. A valuable exhibition variety. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50.

Barletta. A very early, small, pure white variety, flesh firm and mild in flavor. Excellent for pickling. Pkt. 10c., oz. 60c., ¼ lb. \$2.00.

Cranston's Excelsior. Handsome, globe-shaped variety; large, solid, with small neck; straw color. An exhibition variety. Pkt. 25c., oz. \$1.00

Danvers Yellow Globe. Selected with the greatest care;

the true shape and color; a reliable and sure cropper. Pkt. 10c., oz. 35c., ½ lb. \$1.00, lb. \$3.50.

Danvers Yellow Globe. Selected Strain. type of this popular variety on the market. Grown for us by an Onion specialist in Danvers. Pkt. 25c., oz. 85c., ¼ lb. \$2.50.

Early Red Globe. Of beautiful shape; splendid quality, and an excellent keeper. Pkt. 10c., oz. 40c., 1/4 lb. \$1.50.

Giant White Italian Tripoli. An excellent, large, white, Italian variety; of quick growth, mild and pleasant flavor. Pkt. 10c., oz. 60c., 14 lb. \$2.25.

Gigantic Gibraltar. A handsome, straw-

Large Red Wethersfield. The leading red variety of the East; almost round; deep red color; grows to good size and is a good keeper. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25. Mammoth Silver King. Of attractive shape, with sil-

very white skin and flesh of a most agreeable mild flavor. It matures quite early and frequently measures 20 inches in circumference. Pkt. 10c., oz. 60c., ¼ lb. \$2.25.

Prizetaker. Of a rich straw color and enormous size, averaging 12 to 14 inches in circumference. Although of such great size, it is very hard and an excellent keeper. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Southport Red Globe. A good late sort. Keeps well. Pkt. 10c., oz. 50c., ½ lb. \$1.50. Southport Yellow Globe. A fine large variety. Some-

what later than the Danvers. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

The Queen. A handsome silver-skinned variety; esteemed for its rapid growth, mild flavor and fine keeping-

qualities. Pkt. 10c., oz. 40c., ½ lb. \$1.25. White Globe. Of mild flavor; good keeper. best. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.
White Portugal, or Silver Skin. Bulbs of



Southport Red Globe Danvers Yellow Globe Red Wethersfield Grown by Edward Parker, Supt., Oliver Ames Estate, North Easton, Mass. Part of our Silver Medal Collection

ONION SETS

Prices Variable.

These are small Onions grown the previous year, ripened off and taken up when mere bulblets. They produce a very early crop, and grow in any good soil. Set them 3 or 4 inches apart in rows 1 foot apart. Potato Onions are generally grown from bulbs grown in elusters which are separated when planteď.

If ordered by mail, add postage.

Much used in soups, salads, etc. Qt. Shallots. 35e., pk. \$2.00.

Potato Onions, White (Multipliers). Pure silvery white; very productive and early, and keep remarkably well. Qt. 35e., pk. \$2.00.

Potato Onions, Yellow. These are eonsidered a little earlier than the white and yellow sets. Qt. 35c., pk. \$2.00.

White Sets. The best for general use, early, and of fine flavor. Qt. 35e., 4 qts. \$1.25, pk. \$2.00.

Yellow Sets. Preferred by some to white sets; not quite as mild flavored. Qt. 30e., 4 qts. \$1.00, pk. \$1.75.

Garlie, for flavoring, 50e. a lb.

PARSNIP

One ounce will sow 100 feet of drill. Five to six pounds to the acre.

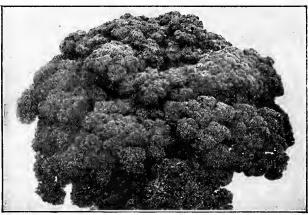
Sow in April or early in May, as Parsnips require a long season to mature. Their cultivation is otherwise the same as directed for Carrots. They may be dug in the Autumn and stored for Winter use, but if left in the ground till the following Spring they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it does not always eonie up well.

Arlington Long White. A good variety for general use; long and smooth. Pkt. 10e., oz. 25e., ½ lb. 75e.

Early Round. The earliest variety in cultivation, of good flavor but of small size. Pkt. 10e., oz. 30e., 1/4 lb. \$1.00.

Hollow-Crowned. Roots very long, white, smooth and sweet Excellent flavor. Pkt. 5e., oz. 25e., ¼ lb. 75e.

Student. A favorite English variety; tender and smooth Pkt. 10e., oz. 30e., 1/4 lb. \$1.00



Grey's Perfection

One ounce will sow 150 feet of drill-

Parsley sueeeeds best in rich, mellow soil, and as the seed germinates slowly-sometimes remaining in the earth four or five weeks before the plants appear—the sowing should be made as early in Spring as the ground is in working condition. Can also be sown in hotbed in February. When the plants are 2 or 3 inches high, thin them out to 8 or 10 inches apart. The leaves of the curled varieties are used for garnishing, also for flavoring soups and stews.

Double Curled. Dwarf, finely eurled, excellent for table and cdgings. Pkt. 10c., oz. 25e., ½ lb. 75e.

Dobbie's Exhibition. This Parsley has long been recognized as a standard exhibition sort. It is remarkable for its large, fine leaves and close habit. The seed offered has been saved from selected plants only; every one was a perfect specimen. Pkt. 25e., oz. 60e.

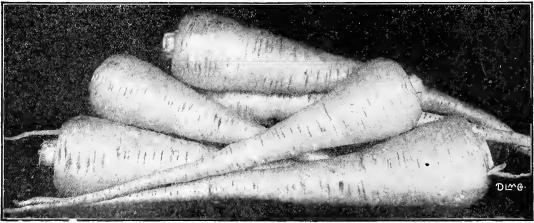
Fern-leaved. Resembles crested fern or moss, grand for table decoration. Pkt. 10c., oz. 20c., ¼ lb. 60c. Grey's Perfection. Beautifully curled and highly orna-

mental. Pkt 25c., oz. 75e.

Hamburg, or Rooted. The roots are used for flavoring.

Pkt. 10e., oz. 25., ¼ lb. 75c.

Moss Curled. One of the finest varieties for garnishing on account of its mossy appearance and its bright color. Pkt. 10e., oz. 25c., ¼ lb. 75c.



Hollow-Crowned

PEAS

One quart will sow 100 feet of drill. One and one-half bushels per acre.

Peas succeed best in light, rich soil; dwarf varieties require liberal manuring, the tall varieties requiring less; they also succeed best under a low temperature. The early round, smooth varieties should be planted as early in Spring as possible, while the wrinkled sorts, which are more tender, will do better if planted after the ground becomes warmer. Sow in drills, 2 to 3 feet apart, according to variety, and cover early sowings about 2 inches; later plantings should be covered 3 to 4 inches. Make the drills deep enough to allow room for the manure, which should be scattered along the bottom of the drill and then covered thinly with soil before sowing the Peas, so that they will not come in contact with it. Successive plantings can be made every ten days up to the middle of July. For the later plantings the early varieties are preferred.

If ordered to go by mail, add Parcel Post rate to cover postage. We furnish 20c. packages of all kinds of Peas, except where noted, free postage. One quart weighs about 2 pounds.

Early Varieties

Alaska, or Clipper. A superior blue-seeded variety, very early and productive. A valuable variety, either for private use or for market. Pods well filled. 212 feet. Pt. 30c., qt. 50c., 4 qts. \$1.75.

American Wonder, Bliss'. One of the earliest and sweetest of the dwarf wrinkled varieties. Pt. 40c., qt. 75c., 4 qts. \$2.75, pk. \$5.00.

Blue Bantam. A fine extra early, wrinkled Pea. Large pods well filled with deep green, fine flavored peas. Height 2½ feet. Pt. 45c., qt. 85c., 4 qts. \$3.00.

Claudit. This is very early, prolific, slightly wrinkled, and of excellent quality. Pt. 30c., qt. 50c., 4 qts. \$1.75.

Duke of York. Large, long pods, we'll filled with peas of excellent quality. Very early. Pt. 40c., qt. 70c., 4 qts. \$2.50.

Early Morn. Of Gradus type. Early, with large pods, and peas of good flavor. 3 feet. Pt. 50c., qt. 90c., 4 qts. \$3.50.

Extra Early Premium Gem. A dwarf, wrinkled Pea of good quality; pods long and of a dark green color; very early; 18 inches. Pt. 35c., qt. 60c., 4 qts. \$2.25.

First and Best. Very early, and a good yielder. 21½ feet. Pt. 30c., qt. 50c., 4 qts. \$1.75.

Gradus (Prosperity). Large, handsome pods, well filled, ripening with the earliest; pods long, straight, slightly rounded at the point. 3 feet. Pt. 40c., qt. 70c., 4 qts. \$2.60.

Gregory's Surprise. An early, sweet, tender, wrinkled Pea of delicate flavor. Pods 2½ inches long, round, straight and well filled. 2 feet. Pt. 40c., qt. 70c., 4 qts. \$2.50.

Grey's Perfection. One of the earliest Peas in cultivation; the pods, which are numerous, contain six or seven good-sized peas. Very productive and of fine flavor. 2½ feet. Pt. 40c., qt. 70c., 4 qts. \$2.50.

Laxtonian, Re-Selected. This fine new Pea has been carefully selected, and the stock now offered is saved from deep green, giant pods only. Pods are slightly curved and deep green; peas are of excellent flavor. Pt. 50c., at. 85c.

Little Marvel. This one of the best among the dwarf Peas, being a heavy cropper and producing peas of best quality. Pods green, blunt-ended and well filled. Pt. 45c., qt. 80c., 4 qts. \$3.00.



Peas, Little Marvel

Nott's Excelsior. An improvement on American Wonder, being more vigorous and prolific, with larger pods and more peas. Height 15 inches. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Sutton's Pioneer. A first early Pea which has won great popularity for its many excellent qualities. Height about 2 feet. Pt. 50c., qt. 90c.

Sutton's Excelsior. An extra early, dwarf, wrinkled Pea, fully as early as the American Wonder, with much broader pods, filled with large peas of the finest flavor. 1½ feet. Pt. 45c., qt. 75c., 4 qts. 82.75.

Thomas Laxton. One of the best early wrinkled Peas yet introduced; very productive, with large, well-filled pods. 3 feet. Pt. 40c., qt. 70c., 4 qts. \$2.60.

Second Early and Late Varieties

Alderman. A large-podded, wrinkled Pea of robust habit.

Pods 4 to 5 inches long, well filled with peas of excellent flavor. 3½ feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Canada Field. Sce page 28.

Champion of England. A standard variety; very sweet and delicious. One of the best and most popular. 5 feet. Pt. 45c., qt. 80c., 4 qts. \$3.00.

Duke of Albany (American Champion). Immense pod on style of Telephone. 3 feet. Pt. 40c., qt. 70c., 4 qts. \$2.60.

Dwarf Champion. A dwarf form of popular Champion of England, with large pods, very productive, finest quality. 2 feet. Pt. 45c., qt. 80c., 4 qts. \$3.00.

PEAS—Continued.

Dwarf Telephone, or Daisy. Season medium. Pods long, remarkably well filled, color pale green; peas large. tender and of delicious flavor. 1½ feet. Pt. 45c., qt. 80c.

Everbearing, Bliss'. A continuous bearing variety, which gives it especial value for late Summer and Autumn use. Pods 3 to 4 inches long, producing six to eight large, wrinkled peas; quality unsurpassed. 2 feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

French Canner (Petit Pois). Very prolifie, with long, slim, curved pods containing seven to nine peas. 3 to 3½ feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Horsford's Market Garden. On the style of Advancer; very productive and even cropper; pods large and numerous; delicious flavor. 2 feet. Pt. 40c., qt. 75c., 4 qts. \$2.50.

Heroine. A medium early green wrinkled Pea; large, recuived, showy pods; an immense cropper; finest quality. 2½ feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Juno. A productive wrinkled variety, with long pods, and peas of good quality. 1½ feet. Pt. 40c., qt. 75c.,

4 qts. \$2.75.

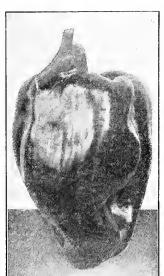
Mammoth Melting Sugar. Best of all the ediblepodded Peas. Pods straight, smooth, brittle and delicious. 3 feet. Pt. 50c., qt. \$1.00.

McLean's Advancer. A very early and prolific dwarf wrinkled Pea of finest quality. 2½ feet. Pt. 35c., qt. 60c., 4 qts. \$2.25.

Senator. Second early, with long, pale, curved pods: a heavy cropper. 2½ feet. Pt. 50c., qt. 90c., 4 qts. \$3.50. Sutton's Peerless. A splendid exhibition variety of sturdy growth. Large, dark green pods. Height 3 feet. Pt. 50c., qt. 90c., 4 qts. \$3.50.

Prince Edward. Very prolific and of robust habit. Pods very large and filled with peas of excellent quality.

Pt. 50c., qt. 90c., 4 qts. \$3.50. Quite Content, Carter. The largest and finest podded Pea in cultivation. Received First Class Certificate from the Royal Hotticultural Society of London. A main crop variety; grows 5 feet high; foliage and pod deep green; pods 6 to 7 inches long, hanging mostly in pairs; ten to twelve peas in a pod. Flavor superb. Pt. 60c., qt. \$1.00.



Neapolitan Pepper

Stratagem. A dwarf, wrinkled, blue marrow; a heavy cropper; and produces large, remarkably well-filled pods of excellent flavor. One of the best. 2 feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Telephone. Immensely productive, of the finest quality and excellent sugary flavor; the pods are of large size and closely packed with large, delicious peas. 4 feet. Pt. 50c., qt. 90c., 4 qts. \$3.50.

The Gladstone. One of the best late Peas; immense cropper; long curveed, deep green, well-filled pods. 3½ fcet. Pt. 50c., qt. 90c., 4 qts. \$3.50.

Yorkshire Hero. large dwarf, wrinkled variety, of delicious flavor and great productiveness. 2½ feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.



Peas, Sutton's Excelsior-See page 17

PEPPER

One ounce will produce about 1500 plants.

Sow in March or April in a hotbed, and transplant into open ground late in May or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about 2 feet apart, and 15 inches apart in the row. A warm, sandy loam is best suited to their growth.

Cherry Red. A small, round variety; intensely piquant; a rich, glossy red when ripe. Pkt. 10c., oz. 75c., 1/4 lb. \$2.75.

Chili. Very small, red and pungent. Excellent for pepper sauce. Pkt. 10c., oz. $6\bar{5}$ c., $\frac{1}{4}$ lb. \$2.50.

Chinese Giant. Very large, flesh mild and thick. Pkt. 10c., oz. \$1.00, ½ lb. \$3.75.

Golden Dawn. A large yellow variety, resembling the Bell in shape. Mild and sweet. Pkt. 10c., oz. 75c., 1/4 lb. \$2.50.

Large Bell, or Bull Nose. Good for Mangoes; early, sweet, and less pungent than many; one of the best. Pkt. 10c., oz. 50c., 1/4 lb. \$1.75.

Long Red Cayenne. A long, slim pod, rather pointed, and when ripe of a bright red color; extremely strong and pungent. Pkt. 10c., oz. 75c.

Neapolitan Large Early. The earliest of the large, sweet Peppers. Thick meated and productive. Pkt. 10c., oz. 75c., ¼ lb. \$2.50.

Ruby King. Long, about 5 inches; very thick; fine, mild flavor. Pkt. 10c., oz. 75c., 1/4 lb. \$2.50.

Squash. Flesh thick, mild and pleasant to the taste, though more piquant than some. Pkt. 10c., oz. 85c., ½ lb. \$3.00.

Sweet Mountain. Grows to large size; shape somewhat like the Bell, but much larger; much used for pickling. Pkt. 10c., oz. 85c., ¼ lb. \$2.75.

Sweet Upright. Flesh bright scarlet, thick and sweet; of upright growth. Pkt. 15c., oz. 85c.

POTATOES

Eight to ten bushels will plant one acre.

Owing to unsettled Market Conditions prices will be given on application.

A good, sandy loam produces the best Potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, 3 feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill, and set the seed about 10 inches apart in the rows. Cover with about 2 inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing, bring additional soil about the plants. A change of seed is advisable.

Albino. Early white; a new, early variety and a good cropper. The skin and flesh are extremely white, maturing about the same time as Early Rose.

Beauty of Hebron. A very productive variety of fine quality; good either as an early or general crop Potato. **Bovee.** Early and productive. Fine quality; flesh white and dry.

Delaware. Tubers large, smooth and of best quality; white and yields well.

Early Rose. The well-known variety; early and prolific. Gold Coin. Tubers oblong, skin white; quality excellent, and a large yielder.

Green Mountain. We can recommend this variety as one of the best for all purposes.

Irish Cobbler. Cream white color and of excellent quality. A vigorous grower, early, ripens uniformly, and keeps well.

New Queen. Flesh white and quality good; early and productive. In shape and color it resembles the Beauty of Hebron.

Uncle Gaeon's Quick Lunch Potato. The tubers are nearly globular in form; they run the most uniform in size, color, and quality of any extra early potato.

Spaulding Rese. A valuable early Potato of exceptional quality. Cooks white and mealy; does well in light soils.

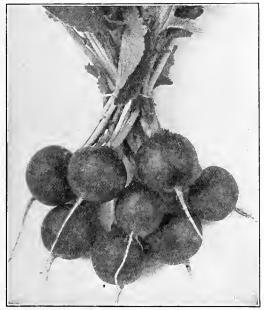
PUMPKIN

One ounce will plant 20 hills. One pound 250 hills.

Sow in good soil in May, when the ground has become warm, in hills 8 or 10 feet apart each way; or in fields of Corn, about every fourth hill. The Pumpkin is not so particular in regard to soil as the Melon or Cucumber, but in other respects is cultivated in a similar manner. If planted in hills by themselves, thin out the plants when beginning to run, to three in each hill.

Connecticut Field. A large yellow variety, productive, and grown for feeding stock. Pkt. 5c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Mammoth. A productive variety, which grows to an immense size, often weighing more than a hundred pounds. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.



Early Scarlet Globe

Nantucket, or Negro. An exceedingly prolific variety of dark green color. It has a hard shell, and is one of the sweetest Pumpkins in cultivation. Pkt. 10c., oz. 20c., ½ lb. 60c.

Sugar. A small fine-grained, sweet Pumpkin; very prolific, and a fine table variety. Pkt. 5c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Winter Luxury. Flesh thick, sweet and excellent for pies. Pkt. 10c., oz. 25c., ¼ lb. 75c.

RADISH

One ounce will sow 100 feet of drill.

For very early use seeds can be sown in frames in February, making successive sowings every two or three weeks. Sow also in the open ground the last of April in light, rich, sandy soil, selecting a warm or sheltered location. Later sowings can be made at intervals during the Summer in a moist location where they can grow quickly. Sow broadcast or in drills. Seeds of Winter Radishes should be sown during Midsummer, and the Radishes can be kept during Winter if covered with sand and placed in a cool cellar.

Chartier Long Scarlet. Large size; clear rose color, with white tips; grows fast; crisp and tender. Pkt. 10c., oz. 25c., ½ lb. 75c.

Early Crimson Giant. Grows to a large size without becoming pithy. Excellent for forcing. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Earliest Forcing Deep Scarlet Turnip. Short leaved; very early; brilliant red; particularly fine for use in frames. Pkt. 10c., oz. 25c., 34 lb. 75c.
Early Scarlet Globe. Of distinct shape, brilliant color,

Early Scarlet Globe. Of distinct shape, brilliant color, crisp and white; excellent for forcing. Pkt. 10c., oz. 25c., ½ lb. 75c., łb. \$1.75.

Early Scarlet Turnip. Small, round Radish; very tender, mild and of quick growth. Pkt. 5c., oz. 20c., ½ lb. 75c.

RADISH—Continued

Early, Scarlet Turnip, White Tipped. A very carly variety; color deep scarlet, with white tip. Good forcer. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Early Long Scarlet Short Top. Very long and crisp; valuable for foreing or open ground. Pkt. 10c., oz. 25c., ¼ lb. 75c.

French Breakfast. Scarlet, with white tip; shape nearly oval; good for forcing or Summer sowing. Pkt. 10c., oz. 20c., ¼ lb. 75c.

Icicle. Quick growing; clear white. Fine for forcing. Pkt. 10c., oz. 30c., ¼ lb. 80c.

Long Black Spanish. One of the hardiest and best for

Winter use. Pkt. 10c., oz. 20c., ¼ lb. 60c.

Long Brightest Scarlet. Entirely distinct, being a vivid scarlet color, tipped with snow white. Pkt. 10c., oz. 25c.,

Olive-Shaped Scarlet. A very handsome, quick growing variety; excellent quality. Pkt. 10c., oz. 25c., ¼ lb. 75c. Round Black Spanish. Skin black; roots globe-shaped; white fleshed and piquant flavor. Pkt. 10c., oz. 20c.,

¼ lb. 60c.

Rose China Winter. Bright rose color, flesh firm and fine for Winter use. Pkt. 10c., oz. 25c., ¼ lb, 75c.

Sakurajima. Largest sort in cultivation. Sow early in rich soil. Pkt. 10c., oz. 30c., ¼ lb. 80c. White Box. Good for forcing; pure white and crisp.

Pkt. 5c., oz. 10c., ½ lb. 30c.

White Turnip. Very early; flesh and skin white; of mild flavor; excellent for Summer use. Pkt. 5c., oz. 20c., ¼ lb. 60c.

White Strasburg. Roots oblong, of a pure white color and mild flavor. Pkt. 10c., oz. 25c., 1/4 lb. 75c.
White Stuttgart. A quick growing variety of large size

and of good quality. Pkt. 10c., oz. 30c.

RHUBARB

One ounce will produce about 750 plants.

Rhubard succeeds best in deep, rich loam; the richer its condition, and the deeper it is stirred, the better, as it is scarcely possible to cultivate too deeply or to manure too highly. It is propagated by seeds, or by division of the highly. It is propagated by seeds, or by division of the roots—the latter being the usual method. Sow the seed in drills 18 inches apart, and thin out the plants to 9 inches apart in the drills. When the plants are one year old transplant into beds, setting the plants 5 feet apart each way. Do not cut until the second year and give a liberal dressing of manure every Fall.

Linnæus. The earliest and best for garden use; not as coarse and fibrous as the larger sorts. Pkt. 10c., oz. 50c.,

14 lb. \$1.00.

Victoria. The variety in general use for the market; yields immense crops. Pkt. 10c., oz. 60c., ¼ lb. \$1.25. Roots. Either variety; each 15c., doz. \$1.50.

SALSIFY, or VEGETABLE OYSTER

One ounce will sow 50 feet of drill.

A very delicate and nutritious vegetable, especially estcemed for its peculiar oyster flavor. Sow the seed early in Spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like Carrots. Those remaining will suffer no injury by being left in the ground till Spring.

Long White French. Pkt. 10c., oz. 35c., ½ lb. \$1.25. Mammoth Sandwich Island. Tender and delicious; very superior. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

Spanish Salsify (Scolymus Hispanicus). Golden Thistle

or Spanish Oyster Plant, large size and very productive; mild flavor. Pkt. 20c., oz. 60c.

SPINACH

One ounce will sow 50 feet of drill. Twenty pounds will sow an acre.

Spinach may be grown on any ordinary soil. It is grown both as a Spring and Summer crop. For early use sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in Spring. For Summer use sow early in Spring, in same way as above, using rather less seed. If the plants stand too thick, thin to 3 or 4 inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich.

Packets 5c. except where noted.

Long Standing. Dark green; the longest standing before running to seed. Oz. 10c., ¼ lb. 30c., lb. \$1.00.

New Zealand (Tetragonia expansa). A plant of a different genus, but of similar character and use as Spinach. Makes a low spreading plant from which delicious, tender greens can be gathered the entire Summer. May be started in a hotbed and transplanted or sown out of doors when the ground is warm, allowing 2 feet between the plants. Pkt. 10c., oz. 25c., ¼ lb. 85c., lb. \$2.50.

Round Thick-leaved. Leaves large, thick and fleshy

the variety generally grown for market, and equally good for Spring or Fall sowing. Oz. 15c., 1/4 lb. 30c., lb. \$1.00.

Savoy-leaved. A valuable variety with wrinkled leaves, resembling the Savoy Cabbage; it is very hardy and prolitic. Oz. 15c., ½ lb. 35c., lb. \$1.25.

Viroflay. A very early large, round-leaved variety. Oz. 15c., ½ lb. 30c., lb. \$1.00.

Victoria. Large, thick, dark green leaves; excellent for Spring sowing; heavy cropper; long standing and excellent quality. Oz. 15c., ½ lb. 35c., lb. \$1.25.



New Zealand Spinach



Hubbard

Bay State

Delícious

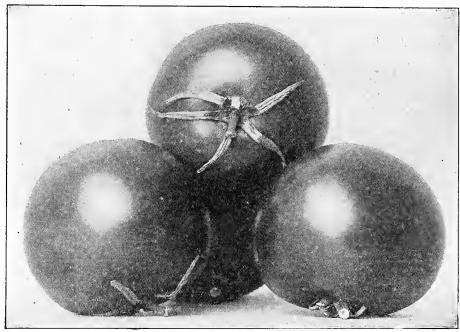
SQUASH

One ounce of the small-seeded variety will plant 40 hills; of large-seeded, 15 hills.

Squashes being very tender and sensitive to cold should not be planted until the weather becomes warm and settled. Plant in well-manured hills, in the same manner as Cucumbers and Melons, the bush varieties 3 or 4 ft. apart each way, and the running kinds from 6 to 8 ft. apart. Sow 8 to 10 seeds to a hill, thinning out, after they have attained their rough leaves, and danger from bugs is past, leaving two or three of the strongest plants in each hill.

- Bay State. Blue, shell hard; flesh fine and dry, of sweet flavor; bright golden yellow color. Pkt. 10c., oz. 25c., 14 lb. 75c.
- Boston Marrow. A Fall and Winter variety of oval form, skin thin; when ripe, bright orange; an excellent keeper and of superior quality. Pkt. 5c., oz. 20c., ¼ lb. 60c., lb. \$2.00.
- Delicata. Very early, solid, prolific and a good keeper. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.
- **Delicious.** One of the best varieties for table use. It is a Fall and Winter Squash, excellent at all seasons. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.
- Early Mammoth White Scalloped. One of the earliest Summer Squashes; flat scallop-shaped; light cream color. Pkt. 10c., oz. 20c., ¼ lb. 75c.
- Early Prolific, or Orange Marrow. The earliest and most productive Fall and Winter Squash; color bright orange, flesh dry and sweet. Pkt. 5c., oz. 20c., ¼ lb. 60c.
- Early Giant Summer Crookneck. Very early variety; long shape and of a bright yellow color. Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.50.
- Essex Hybrid Turban. Productive, with very hard shell; a solid, heavy, thick-fleshed sort of excellent flavor, and keeps admirably. Pkt. 10c., oz. 25c., ¼ lb. 75c.
- Golden Bronze. Dark grayish green; flesh bright golden yellow; fine-grained and sweet. Pkt. 10c., oz. 20c., 14 lb. 60c.
- Hubbard. Standard Winter Squash; grown more extensively than any other late variety; color, dark green, shell extremely hard; flesh dry, fine-grained and sweet; excellent keeper. Pkt. 10c, oz. 25c., ½ 1b. 75c., lb. \$2.50.

- Hubbard, Mammoth Warted. A superior strain of mammoth size and entirely covered with warty excrescences. Rich, dark green color and of very best quality. Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.50.
- Hubbard, Golden. Earlier than Hubbard; color a rich orange red; shell hard and warty. Pkt. 10c., oz. 25c., ¼ lb., 75c., lb. \$2.50.
- Hubbard, Symmes Blue. A superior strain, thick meated, fine grained, dry and very sweet. A heavy cropper and good keeper. Pkt. 10e., oz. 30c., 1/4 lb. \$1.00.
- Mammoth Yellow. Grows to an immense size if given good cultivation. Pkt. 10c., oz. 25c., 14 lb. 75c.
- Marblehead. Resembles Hubbard, but is earlier; has a gray, hard shell; good Winter sort. Pkt. 10c., oz. 25c., 14 lb. 75c., lb. \$2.50.
- Vegetable Marrow, English. Grows about 9 inches long. Pale straw colored, changing to a deeper shade. Flesh white. Pkt. 10c., oz. 25c., ¼ lb. 75c.
- Vegetable Marrow, Italian (Cocozelle di Napoli). Skin smooth, mottled, dark and light green. Grows from 12 to 20 inches long. Flesh delicate green; quality fine. Pkt. 10c., oz. 25c., ½ lb. 75c.
- Victor. Orange color, with thick warted shell. Flesh thick and quality good. Pkt. 10c., oz. 25c., ¼ lb. 75c.
- Warren. Very solid and heavy Turban Squash with rich, deep color: very deep flesh, excellent. Pkt. 10c., oz. 25c., 14 lb. \$1.00, lb. \$3.00.
- Winter Crookneck. Excellent for Winter, flesh close-grained; sweet, and of fine-flavor. Pkt. 10c., oz. .25c., 14 lb. 75c,



Tomato, Lister's Prolific-See page 23

TOMATO

One ounce will produce 1500 plants.

Seed should be sown in a hotbed about the first week in March, in drills 5 inches apart. When the plants are about 2 inches high they should be set out 4 or 5 inches apart in another hotbed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set out in the open ground; they are planted for early crops on light, sandy soil, at a distance of 3 feet apart, in hills in which a good shovelful of rotted manure should be mixed. On heavy soil, which is not suited for an early crop, they should be planted 4 feet apart. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established.

Acme. Rich, glossy erimson, tinged with purple; perfeetly smooth; one of the earliest. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Atlantic Prize. Very early; bright red; solid, smooth and productive, and of excellent quality. Pkt. 10e., oz. 50e., 1/4 lb. \$1.50.

Rich, glossy erimson; large size, Beauty, Livingston's. very smooth and solid. Pkt. 10e., oz. 50c., ¼ lb. \$1.50. Belmont, Improved. An excellent searlet variety. Early medium size; solid and smooth. Pkt. 10e., oz. 60e., ¼ lb. \$2.00.

Best of all, Sutton's. A good foreing or outdoor variety; deep scarlet; solid. Pkt. 10c., oz. 60c., ¼ lb. \$2.00.

Bonny Best. Early, productive. Smooth, solid and uniform in size; searlet. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50. Bountiful Re-Selected. A Tomato of superior flavor, perfect in shape; of good size and free eropper. The fruit is bright red in color and very solid, excellent for foreing or outdoor eulture. Pkt. 20c., oz. \$1.50.

Chalk's Early Jewel. Large, solid, smooth, bright red variety. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.
Cherry Red. Small, round fruit, resembling Cherries;

for preserving. Pkt. 10e., oz. 50c.

Comet. One of the best for foreing; brilliant scarlet color; medium size, smooth and solid. Pkt. 25c., oz. \$2.00.
Crimson Cushion. An early, large, brilliant scarlet. erimson variety; smooth and solid. Pkt. 10c., oz. 50e., ½ lb. \$1.50,

Crockford's Alaska, or "New Trellis." Without doubt the finest forcing Tomato on the market, also the best for outdoor if grown on trellises. Rich, deep color, solid flesh. Pkt. 50c.

Currant, or Grape. Fruit very small, bright .ed, in clusters. Pkt. 10c., oz. 50e.

Dwarf Champion. Of compact, upright growth. Fruit

solid, smooth, purplish-red. Pkt. 5c., oz. 40c., 1/4 lb.

Dwarf Stone. Resembles Dwarf Champion; fruit larger and more prolific; fine color. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Early Ruby. One of the earliest large Tomatoes and of distinct and handsome appearance. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25

Earliana. The earliest red Tomato. Very smooth; fine

for market. Pkt. 10e., oz. 40e., ¼ lb. \$1.25. Favorite, Livingston's. A superior Tomato. Bright red, smooth, solid and of good size. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

Fig or Pear-Shaped, Red. A small preserving variety of perfect pear shape. Pkt. 10e., oz. 40c., ¼ lb. \$1.25.

Frogmore Selected. A good variety for forcing; medium size, bright red and solid. Pkt. 15e., oz. 60e., 1/4 lb. \$2.00.

Golden Queen. The best yellow variety, medium size, smooth and solid. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25. Globe, Livingston's. Very early; large, smooth variety. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

TOMATO—Continued

June Pink. Fruit of medium size, uniform, smooth and I without core. Bright, pleasing pink. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

John Baer. An early bright scarlet new tomato. Large and fleshy. Pkt. 15c., oz. 50c., ½ lb. \$1.50.

Lister's Prolific. This variety combines all the essential qualities of productiveness, size, flavor and color; whether planted out or grown in a greenhouse it has proved a remarkably valuable variety. Pkt. 25c., oz. \$2.50.

Matchless. Extra large, smooth and solid; bright red Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Peach. For preserves, pickles, etc. Resembles a Peach in color. Pkt. 10c., oz. 40c.

Perfection, Livingston's. An early variety, of blood-red color; perfectly smooth; ripens uniformly, and bears abundantly until frost; excellent for canning. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Ponderosa. Very large, solid and of excellent flavor.

Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

Stirling Castle. This is one of the best for indoor culture. Round, smooth, delicious flavor. Pkt. 25c., 1/4 oz. 75c., oz. \$2.50.

Stone, Livingston's. Large, bright scarlet, smooth; later than many; very productive. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

Strawberry, or Ground Cherry (Husk Tomato). Useful for preserves. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Yellow Plum. Bright lemon-colored, oval, small; useful for preserves. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

TOBACCO

Connecticut Seed-Leaf. Suited to the climate of the Northern and Middle States. Pkt. 10c., oz. 30c. Havana. Imported seed. Pkt. 10c., oz. 30c.

TURNIP

One ounce will sow 150 feet of drill. One and one-half pounds per acre.

Turnips do best in highly enriched, light, sandy or gravelly soil; sow the earliest varieties as soon as the ground can be worked in the Spring, in drills 12 to 18 inches apart. Seed can also be sown broadcast, using one pound to the acre. For a continuous supply through the season, sowings should be made every two weeks until the last of July, from which time until the middle of August the principal sowings are made for Fall and Winter use. Swedish or Ruta-Baga Turnips are largely grown for a farm crop, as well as for the table; make sowings from the 10th of June until the last of July, in drills 2 to 3 feet apart, and the plants when well up should be thinned to from 8 to 10 inches apart. They are best preserved in a pit or cellar during the Winter, and are excellent for the table early in Spring.

Extra Early Milan, White. A beautiful early variety, with small tops, tender and sweet. Pkt. 10c., oz. 25c., 4 lb. 75c.

Bulb of fine form and bright yellow color; Golden Ball. a fine keeper; unsurpassed for table use. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Long White, or Cowhorn. A quick-growing, long-shaped variety; flesh fine-grained and sweet; an excellent sort for table use. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

Milan Early, Purple Top. The earliest of the white flesh varieties. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Purple Top Strap-Leaf. A well-known variety, extensively grown both for table and for stock. Pkt. 5c.,

oz. 15c., ¼ lb. 50c., lb. \$1.25.

Purple Top White Globe. A handsome, globe-shaped variety, valuable for market purposes. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

White Egg. Oval-shaped variety for Spring or Fall sow-

ing; flesh white, firm, fine-grained, mild and sweet. Pkt. 5c., oz. 20c., 14 lb. 40c., lb. \$1.00.

Yellow Aberdeen. Hardy, productive and a good keeper;

yellow, flesh firm, good for table use or feeding stock. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper, valuable for table use. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Ruta-Baga, or Swedish Turnip

Budlong Swede. A choice strain of the white Ruta-Baga. earlier than others, and more nearly round in form. Sweet, of excellent flavor and keeps well. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.00.

Carter's Imperial. An excellent sort, for either table use or feeding stock. Flesh yellow, solid, firm, sweet and e rich. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.00.

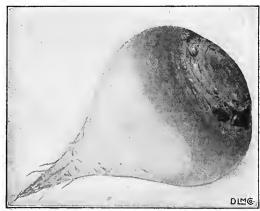
Improved American, Purple Top. A yellow-fleshed. purple top variety grown for stock or table. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25. Monarch. A deep yellow-fleshed, purple top variety, smooth, oval form slightly tapering at ends; small neck and fine for table use. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

St. Andrew's. A favorite in Boston market; flesh yellow; fine table sort. Pkt. 10c., oz. 25c., 1/4 lb. 50c., lb. \$1.25.

Shamrock. An excellent variety; grows with small top and very few leaves; a good keeper; desirable either for stock or table use. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.25.

White Cape Cod. A superior variety for table or stock; flesh firm, sweet and juicy. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

White French. Oval in form, clear white flesh; one of the best Winter Turnips. Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.00.



Improved American Ruta-Baga

Pot, Sweet and Medicinal Herbs

Plant in the Spring, when the ground is warm, in drills, covering lightly. When the plants are well up, thin out or transplant to about 4 inches apart. They should be harvested on a dry day just before the blossom develops, dried quickly and bottled, or closely packed in dry boxes with the air entirely excluded.

Anise (Pimpinella Anisum). Annual. Used for flavoring and garnishing. Pkt. 10c., oz. 25c., 14 lb. 60c.

Arnica (Arnica Montana). Perennial. Used in medicine as a narcotic and stimulant. Pkt. 10c., oz. \$2.00.

Balm (Melissa Officinalis). Perennial. Leaves have a fragrant odor and are used medicinally. Pkt. 10c., oz. 30c.

Basil, Sweet (Ocymum Basilicum). Annual. Used for flavoring soups, stews, etc. Pkt. 10c., oz. 25c., ¼ lb. 60c.

Borage (Borago Officinalis). Annual. Leaves are used for flavoring, and bees are attracted by the flowers. Pkt. 10c., oz. 25c., ½ lb. 75c.

Caraway (Carum Carui). Perennial. Used for flavoring confectionery, bread, etc. Pkt. 10c., oz. 20c., ¼ lb. 60c.

Catnip (Nepeta Cataria). Perennial. Sometimes used in medicine. Pkt. 10c., oz. 50c.

Coriander (Coriandrum Sativum). Annual. Used in the manufacture of confectionery and liquors. Pkt. 10c., oz. 30c.

Dill (Anethum Graveolens). Biennial. The seeds are aromatic and pungent. Used in pickling Cucumbers. Pkt. 10c., oz. 25c.

Fennel, Sweet (Anethum Fœniculum). Perennial.

Leaves when boiled are used in sauces. Pkt. 10c.,
oz. 25c.

Fennel, Florence (Anethum Fœniculum). The roots are boiled, also used as salad. Pkt. 15c., oz. 50c.

Horehound (Marrubium Vulgare). Perennial. Used medicinally, also for seasoning. Pkt. 10c., oz. 30c.

Hyssop (Hyssopus Officinalis). Perennial. Used medicinally. The leaves have a pungent taste. Pkt. 10c., oz. 30c.

Lavender (Lavandula Vera). Perennial. Yields an oil used in medicine and perfumery. Pkt. 10c., oz. 40c.

Lovage (Levisticum Officinale). Perennial. An aromatic stimulant used in medicine. Pkt. 15c., oz. \$1.00.

Marjoram, Sweet (Origanum Majorana). Annual. Aromatic and fragrant. Much used in flavoring. Pkt. 10c., oz. 25c., ½ lb. 75c.

Pennyroyal (Hedeoma Pulegioides). Annual. An aromatic medicinal herb. Pkt. 15c., oz. \$1.00.

Rosemary (Rosmarinus Officinalis). Perennial. Leaves fragrant, with warm pungent, bitterish taste. Pkt. 10c., oz. 40c.

Rue (Ruta Graveolens). Perennial. Has a strong, heavy odor and bitter taste. Used medicinally. Pkt. 10c., oz. 30c.

Saffron (Carthamus Tinctorius). Annual. Flowers are used as a dyc stuff and in making rouge. Pkt. 10c.

Sage (Salvia Officinalis). Perennial. More used than any other herb for dressings, and seasoning. Pkt. 10c., oz. 25c.

Sorrel (Rumex Crispus). Perennial. Used for salads or cooked and served as Spinach. Pkt. 10c., oz. 25c., 14 lb. 60c.

Summer Savory (Satureja Hortensis). Annual. Used for flavoring soups and dressings. Pkt. 10c., oz. 25c., ½ lb. 60c.

Thyme (Thymus Vulgaris). Perennial. Used for seasoning. Also used medicinally. Pkt. 10c., oz. 40c., ¼ lb. \$1.00.

Wormwood (Artemisia Absinthium). Perennial. Used medicinally and is beneficial for poultry. Pkt. 10c., oz. 30c., ¼ lb. 75c.

Vegetable Roots and Plants

We do not send Vegetable Plants by mail except where noted.

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ASPARAGUS. Conover's Colossal. Strong, two-year-old roots. Palmetto. Strong, two-year-old roots. Giant Argenteuil. "Reading Giant." Strong, two-year-old roots. Strong two-year-old roots.	2.00 s 2.50			
ARTICHOKE, Jerusalem. Qt. 35c., by mail 10c. additional; pk. \$2.00.				
ARTICHOKE PLANTS, Green Globe. May de	liverv			
Doz \$2.00				
Doz. Doz.	100			
BRUSSELS SPROUTS PLANTS\$0.30	\$1.50			
CABBAGE PLANTS. .30 Early Jersey Wakefield. .30 Fottler's Brunswick. .30 Globe Curled Savoy. .30 Henderson's Summer. .30 Stone Mason. .30	1.50 1.50 1.50 1.50 1.50			
CAULIFLOWER PLANTS. 30 Earliest Erfurt 30 Early Snowball 30	$\frac{2.00}{2.00}$			
CELERY PLANTS, by mail add 10c. per 100. Boston Market20 Golden Self-Blanching .20 Giant Pascal .20	1.00 1.00 1.00			

CHIVES. Per bunch 20c. each, by mail 10c. additional;
EGG PLANTS. Doz. 100 Black Pekin. \$1.00 \$7.00 New York Improved. 1.00 7.00
HORSE RADISH. Sets or cuttings
LETTUCE PLANTS
MINT.
PEPPER PLANTS
RHUBARB ROOTS. Each Doz.
Linnæus. Large and early\$0.15 \$1.50
Victoria. Largest variety
Clumps. Of either variety
TARRAGON PLANTS (Estragon). Strong plants. Each 25c., by mail 5c. additional 2.75
TOMATO PLANTS (Pot-grown). Doz. 100
Belmont
Bonny Best 1.00 7.00
Dwarf Champion 1.00 7.00
Perfection, Livingston's 1.00 7.00
Stone, Livingston's 1.00 7.00



Field of Winter Rye. grown by Edward Parker. Supt. Oliver Ames Estate, North Easton. Mass. Gentlemen-Enclosed you will find photo of a field of Winter Rye grown from seed procured from you, the heaviest crop eyer cut. Sincerely yours. EDWARD PARKER.

SEEDS MISCELLANEOUS and

Great care is used in the selection of our seed corn, grain, etc. The prices are those ruling at issuing this list and may change with the market. If ordered by mail add postage at parcel post rates. The prices are those ruling at the time of

CORN

Brewer's Yellow Dent Corn. It is elaimed to be the earliest high-yielding variety of Yellow Dent Corn in existence. Grows from 9 to 10 feet high, ears average about 10 inches long, 7½ inches in circumference, and bear about 22 rows of kernels, with about 50 kernels in a row. Pk. \$1.25, bu. \$4.00.

Early Sanford. Ears white, makes a fine quality of meal; good for fodder and ensilage. Pk. \$1.00, bu. \$3.00.

Evergreen Sweet Fodder. For cutting green and feeding to stock this variety excels all others in tenderness, sweetness and nutriment. Pk. \$1.25, bu. \$4.50.

Early Canada. One of the earliest yellow varieties; ear small; in ordinary seasons the crop will be fully ripened in August. Pk. \$1.00, bu \$3.00.

Leaming. Yellow Dent variety, with large, deep grain of dark orange color; excellent for ensilage. Pk. \$1.00,

Longfellow. The standard variety in this section; long ear, small cob, bright yellow color, and medium early. Pk. \$1.00, bu. \$3.00.

Pride of the North. The earliest Yellow Dent Corn in cultivation; a safe sort for high latitudes. Pk. \$1.00, bu. \$3.00.

Stickney. Similar to Longfellow in shape and color, but earlier and more prolific. Pk. \$1.25, bu. \$4.00.

Eureka. Grows from 10 to 15 feet high, and produces a rieh, heavy growth. Pk. \$1.00, bu. \$3.50.

SWEEPSTAKES PEDIGREE. This variety of Corn is the result of hybridizing three of the best Flint and Dent varieties; will mature quieker than any other variety, the foliage extends to the ground and the stalks are sturdy and tall; a heavy cropper. Pk. \$1.75, bu. \$6.00.

SEED GRAIN

Prices subject to change with the market.

Great eare is used in the selection of our seed grain. We endeavor to have each kind true to name and free from mixture and foul seeds. Samples and special quotation for large quantities sent on request.

BARLEY. Sow $1\frac{1}{2}$ to 2 bus. per aere. **Beardless.** Bu. \$2.50. (48 lbs. per bu.)

Choice seed. Bu. \$3.00. Montana.

Sow 1 bu. per acre. (Very prolifie. Bu. \$3.00. (48 lbs. per bu.) Buckwheat. Japanese.

Silver Hull. Makes fine white flour. Bu. \$3.00.

OATS. Sow 2 to 3 bus, per acre. (32 lbs. per bu.)
Canadian Cluster. Heavy, with stiff straw; yields well. Bu. \$1.50.

Montana. A choice white variety. Bu. \$2.00. Welcome. A very productive white variety, with extra strong, straight straw. Bu. \$1.50.

RYE. Sow 1½ bus per aere. (56 lbs. per bu.)
Spring. For Spring sowing. Bu. \$4.00.
Winter. For Fall sowing. Bu. \$4.00.

HEAT. Sow $1\frac{1}{2}$ bus, per aere. **Spring.** Marquis. Bu. \$4.00. WHEAT. (60 lbs. per **bu.)**

Winter. Klondyke Bald. White grain, bu. \$5.00.

MILLETS

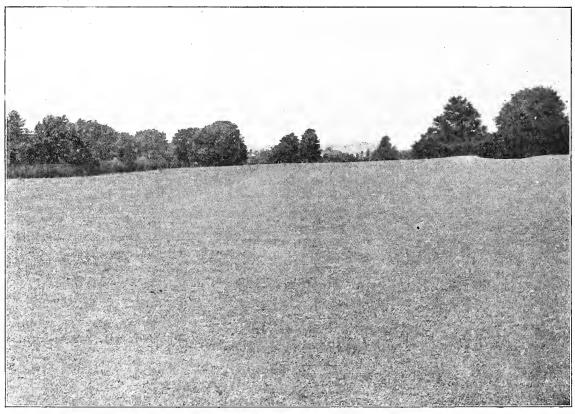
Prices subject to change with the market.

Valuable for green fodder or hay, maturing in fifty to seventy-five days from the time the seed germinates, produeing an abundant yield of forage, relished by all kinds of stock; should be sown in June and July. They must be eut while in blossom to make a good hay.

German, or Golden. A valuable annual hav and fodder erop, more productive and coarser than the Hungarian; medium early, 4 to 5 feet high. Sow 1 bu. to the aere. Bu. \$5.00.

Japanese (Panicum Crus Galli). Grows taller and stools out more freely than the Common Millet; very productive. If sown early and cut, usually produces a good second crop. It has produced in Massachusetts six tons dry hay per acre; highly recommended. Sow 20 lbs. per acrc. Lb. 15c., 100 lbs. \$12.00.

Hungarian Millet (Panicum Germanieum). An annual forage plant, early and productive, growing 2 to 3 feet high, with an abundance of foliage, often yielding 2 to 3 tons per acre. Sow 1 bu. to the acre. bu. \$5.00.



Part of Lawn at Mrs. T. J. Emery's Estate "Mariemont," Newport, R. I., Andrew L. Dorward, Supt.

LAWNS

The following simple directions may be found useful to those who are not familiar with lawn making:

The soil should be of good depth, moderately rich, and in many cases the land should be carefully drained. Grading should be done and the soil thoroughly pulverized by eareful harrowing and raking. Some good fertilizer—pure ground bone, wood ashes or a specially prepared lawn fertilizer—should be used. After spreading the fertilizer, the surface should be earefully raked and rolled. The rolling often develops uneven spots which should be leveled before the seed is sown. After sowing, the ground should again be lightly raked and rolled.

The selection of seed is important. Use only such mixtures as are free from weed seeds, and such as will produce a firm, strong turf and a fine growth. A liberal quantity is necessary to secure good results (not less than 64 pounds The best time to make a lawn is from the middle of August through September. If seed is sown at this season, the grass will become strong enough to withstand the Winter, and a good lawn is assured the following season. If seed eannot be sown at this time, it should be sown as early as possible in the Spring.

Boston Lawn Grass Seed. This mixture is composed of such varieties as long experience has shown to be adapted

to produce a permanent heavy turf. Weight 16 lbs. per bu. Per lb. 35c., 16 lbs. (1 bu.) \$5.00. Grey's Special Recleaned Lawn Grass Seed. Recleaned seeds only are used in this mixture, and it is as free from weed seeds and chaff as the latest improved seed-cleaning machinery can make it, and it is composed of such varieties as make a close and lasting turf. In recommending this grade to our customers we are sure we are recommending a mixture which cannot be excelled for general lawn purposes. Weight 32 lbs. per bu. Sow 64 lbs. per aere. Per lb. 50c., 100 lbs. \$45.00.

Mixture for Shaded Lawns. Fine grasses selected especially for locations partially shaded by buildings or trees Weighs 24 lbs. per bu. Lb. 50c., 100 lbs. \$45.00.

SPECIAL MIXTURES FOR TENNIS COURTS, GOLF LINKS, ETC.

The following mixtures used on many prominent golf courses, etc., in this vicinity, have given entire satisfaction.

Fair Green Mixture. For general use on golf links. Per lb. 50e., 100 lbs. \$45.00.

Putting Green Mixture. A combination of grasses best suited to produce a close, firm, and lasting turf, which will endure frequent cutting. Per lb. 50c., 100 lbs. \$45.00. Tennis Court Mixture. A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without

injury. Lb. 50c., 100 lbs. \$45.00.

Ball Grounds Mixture. This mixture is used by both the leagues in Boston with the most satisfactory results. Lb. 50c., 100 lbs. \$45.00. Bowling Green Mixture. Mixture of fine, hardy grasses, especially adapted for bowling greens. Lb. 60e., 100 lbs. \$55.00.

CHOICE GRASS SEEDS

Many growers of grass seeds offer several grades of each variety, varying greatly in price. We do not recommend nor do we sell the inferior grades. Those which we offer are strictly **High Grade**, and the prices at which we offer them should not be compared with those quoted for inferior grades.

Prices may change as the season advances. If to go by mail, add Parcel Post rates to cover postage.

Awnless Brome Grass (Bromus inermis). Recommended for dry, arid soils where other grasses do not grow. nutritive value is much inferior to many other sorts, but is very permanent and therefore useful for some locations. Cannot supply.

Beach Grass (Ammophila arundinacea). Valuable for sowing on railway banks, seashore, etc. Its strong creeping roots hold the drifting sands, and protect against wind and wave. This grass is usually propagated by transplanting in the Fall. When seed is used it should be sown in the Spring, and covered with brush until the seed becomes established. Cannot supply.

Creeping Bent (Agrostis stolonifera). One of the most valuable lawn grasses because of its short growth and deep green, fine-leaved foliage. Its stoloniferous roots form a strong, close, enduring turf, which is not injured by being frequently walked on. Per lb. \$1.50.

Crested Dogstail (Cynosurus cristatus). Good for permanent pasture for sheep; is productive and early, suffers but little from dry weather, and is one of the best grasses for lawns; 35 lbs. to the acre. Lb. 70c., 100 lbs. \$65.00.

Hard Fescue (Festuca duriuscula). Admirable pasture grass of fine quality; thrives well in dry situations; 30 lbs. to the acre. Lb. 75c., 100 lbs. \$70.00.

Hungarian Grass. See page 25.

Italian Rye Grass (Lolium Italicum). Thrives in any soil, yields an early and abundant crop, valuable for mixing with other pasture grasses; sow 50 lbs. per acre. Lb. 30c., 100 lbs. \$28.00.

Kentucky Blue (Poa pratensis). Also called "June Grass;" an early grass of much value; will do well upon any ordinary soil; stands the heat of Summer remarkably well. For pastures and lawns it has no superior, giving that peculiar, rich shade of bluish green'so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Blossoms in June. Fancy clean seed. Lb. 85c., 100 lbs. \$80.00.

Lime Grass (Elymus arenarius). Has wide-spreading, thickly-matted roots which tend to hold drifting sands. Valuable for seashore and embankments. Cannot supply.

Meadow Fescue (Festuca pratensis). This is excellent for hay when sown with other grasses, such as Orchard grass and Timothy, and is also considered one of the best grasses for permanent pasture on a great variety of soils; sow 40 lbs. per acre. Lb. 65c., 100 lbs. \$60.00.

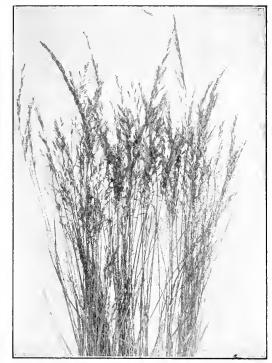
Meadow Foxtail (Alopecurus pratensis). One of the best and earliest of pasture grasses; thrives best in moist localities; 30 lbs. to the acrc. Lb. \$1.25.

Millet. See page 25.

Orchard (Dactylis glomerata). One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses. Sow 40 lbs. per acre. Lb. 45c., 100 lbs. \$40.00.

Perennial Rye Grass (Ibolium perenne). A valuable grass for pastures or meadows, also very valuable where mixed with other grasses for lawns, golf links, etc. The seed is large and heavy, and produces a good growth in five or six weeks. It is also well suited to a variety of soils, and makes excellent hay when grown with Red Clover. We offer an extra choice lot of seed. Lb. 25c., 100 lbs. \$22.00.

Red Top (Agrostis vulgaris). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation; 10 to 12 lbs. per bus. Sow 40 lbs. per acre, if alone. Lb. 25c., 100 lbs. \$22.00.



Meadow Fescue

Red Top Fancy. Clean seed. Absolutely clean and free from chaff; 36 lbs. per bus. Lb. 40c., 100 lbs. \$38.00.

Red, or Creeping Fescue (Festuca rubra). A creeping rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought, and is useful for gravelly banks and exposed hillsides. It is also valuable for shaded locations. Lb. \$1.10, 100 lbs. \$100.00.

Rhode Island Bent (Agrostis canina). Resembles Red Top, but is of dwarfer habit. A fine, hardy, very compact grass; very permanent, readily forming a heavy sward; excellent for lawns. Sow 4 bus. per aere, if alone. 14 lbs. per bus. Lb. \$1.50.

Rough Stalked Meadow Grass (Poa trivialis). A thickly matted, spreading rooted species, forming a firm, fine turf, especially adapted to the shaded parts of lawns. It thrives on moist, rich soils and in sheltered situations. Valuable for permanent pastures. 26 lbs. per bus. Lb. \$1.50.

Sheep Fescue (Festuca ovina). In grass mixtures for high or dry land this is especially valuable as it thrives on poor, light or gravelly soils. It is very hardy, resisting heat and cold, and is useful in mixtures for fair greens. 16 lbs. per bus. Lb. 50c., 100 lbs. \$48.00.

Slender Fescue (Festuca tenuifolia). A variety of Sheep Fescue, but with finer leaves. It will grow on dry, poor soils and is useful in mixtures for dry banks and slopes. 22 lbs. per bus. Lb. \$1.50.

CHOICE GRASS SEEDS—Continued

Sweet Vernal, True Perennial (Anthoxanthum odoratum). Useful to mix with other grasses for lawns, in which it is invaluable on account of its early growth and the fragrant odor which it imparts when drying. Lb. \$1.50.

Tall Fescue (Festuca elatior). Succeeds best on moist, alluvial and strong clayey soils. Is especially valuable for permanent pastures. Stock of all kinds are fond of it, and it is rich in nutritive value. 22 lbs. per bu.

Lb. \$1.00.

Tall Meadow Oat Grass (Avena elatior). This grass produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth. It shoots up very quickly after being cut, and produces a thick growth of aftermath, which also makes it valuable as a soiling crop. 13 lbs. per bu. Lb. \$1.00.

Timothy, "Herd's Grass." (Phlcum pratense). One of the most valuable grasses and more generally used for hay than any other. It prefers a moist, loamy soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay. 45 lbs. per bu. Present price, lb. 20c., 100 lbs. \$17.50. Various Leaved Fescue (Festuca heterophylla). Very

various Leaved rescue (results heterophyla). Very carly, hardy perennial, thriving best in cool, moist soils. Valuable in grass mixtures for permanent meadows. It is also useful in shady locations. 15 lbs. per bu. Lb.

70c., 100 lbs. \$65.00.

Wood Meadow (Poa nemoralis). A variety specially suited for the shaded portions of lawns, where other grasses do not grow. Very permanent and hardy, resisting extremes of heat and cold. The creeping roots make a strong, firm sod. 18 lbs. per bu. Lb. \$1.50.

Special Mixtures for Permanent Hay

No. 1 for Cool, Moist Soils. 50 lbs. No. 2 for High, Dry Soils 50 lbs. No. 3 for Wet Soils. 50 lbs.	\$19.00 20.00 20.00
Consist Minteres for Downson to Date	

Special Mixtures for Permanent Pastures

Sow 50 pounds to acre.	
No. 4 for Cool, Moist Soils. 50 lbs. No. 5 for High, Dry Soils 50 lbs.	\$19.00 20.00
No. 6 for Wet Soils	20.00

MISCELLANEOUS SEEDS

Prices subject to change with the market

Beans, Soja. A valuable fodder crop, fed green or as ensilage. Early Green, bu. \$7.00. Yellow Southern, bu. \$5.00.

Cow Peas. These are grown extensively in warm countries. Sheep are very fond of them, but their chief value is as a green crop to plow under. 1½ bu. per acre. New Era. One of the best varieties for northern planting, maturing early and being productive. Pk. \$2.00. Bu. \$7.00.

Clay. Prolific in yield of peas and vine. Pk. \$2.00, bu. \$7.00.

Black. Very prolific. Pk. \$2.00, bu. \$7.00. **Whippoorwill.** Early. Pk. \$2.00, bu. \$7.30.

Kaffir Corn. White; excellent for fodder, and the seed is valuable for pigeons. Lb. 15c., 100 lbs. \$5.50.

Peas, Canada Field. Valuable when sown with Oats as a green fodder. Also makes good ensilage. Sow 2 bu. Oats and 1 bu. Peas per acre. Bu. \$6.00.

Sunflower, Mammoth Russian. Used for feeding poultry. Lb. 18c., 100 lbs. \$15.00.

Rape, Dwarf Essex. True English Grown. Excellent for sheep pastures, also for soiling. If sown in May, pasturing can be had in August. Sow 10 lbs. per acre broadcast. Lb. 25c., 100 lbs. \$22.00.

Vetches, or Tares, Spring (Vicia sativa). Pea-like plant grown to some extent for feeding to stock. Frequently sown with Oats. Sow 1 to 1½ bu. per acre. Bu. \$8.00.

Vetches, Sand, Winter, or Hairy (Vicia villosa). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. If cut as soon as full grown and before flowering a second growth will be made. Sow 40 to 50 lbs. per acre. Bu. of 60 lbs. \$18.00.

SUDAN GRASS. An annual closely related to the Sorghum family, of quick growth and much relished by farm animals. The first crop can be cut in from fifty to seventy days, depending upon the seasons. It does well most anywhere sown. Sown broadcast 16 to 24 lbs. to acre. Planted in drills 4 to 6 lbs. per acre. Lb. 35c.

CLOVER SEEDS

Prices subject to change with the market.

Alfalfa, or Lucerne (Medicago sativa). Seed can be sown in April and May in this latitude, and much later in the South. 20 to 25 lbs. of seed per acre are required. Lb. 45c., 100 lbs. \$40.00.

Alfalfa, Genuine Grimm. It originated in northern Minnesota. The strong branching roots of Genuine Grimm Alfalfa prevent Winterkilling. Sow 15 to 20 lbs. per acre. Lb. \$1.00.

Alsike, or Swedish (Trifolium hybridum). Hardiest of all the Clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Valuable for sowing with Clovers or Grasses, as it forms a thick bottom and increases yield of hay. Lb. 50c., 100 lbs. \$45.00.

Bokhara Clover (Melilotus alba). Valuable sort for soiling and for ensilage and bees. Lb. 50c., 100 lbs. \$48.00.

Add Parcel Post rates if wanted by mail.

Crimson Clover (Trifolium incarnatum). An annual variety, largely used in the South for feeding green and for hay. The yield in fodder is large, and after cutting, it at once commences growing again and continues until cut by frost. Sow in April or May; 20 lbs. to the acre. Not always hardy in New England. Lb. 30c., 100 lbs. \$25.00.

Red Clover, Medium (Trifolium pratense). The leading variety of Clover for pastures or meadows. Requires deep, rich soil. Sow in Spring. Lb. 50c., 100 lbs. \$45.00.

Red Northern, or Mammoth. Grows 4 to 5 feet. high and is used to plow under for manure. Lb. 55c., 100 lbs. \$50.00.

White Dutch Clover (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture. Lb. \$1.00.

GENERAL LIST OF GREY'S SUPERIOR QUALITY FLOWER SEEDS

≈x∞┈∞xx∞┈∞xx∞ Very carefully revised list to which many meritorious and recently introduced sorts have been added and all inferior varieties discarded.

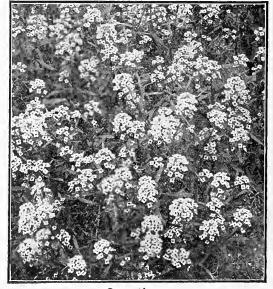
All flower seeds mai	led free	on receipt of price quoted.	
	ring, it	will not be necessary to write the name.	
	Pkt.		kt.
10 ABUTILON, Prize Mixed (Flowering Maple). Perpetual bloomers and rapid growers; seed		90 ADLUMIA cirrhosa (Mountain Fringe, or	
sown indoors in March will produce plants		Allegheny Vine). Beautiful climber, Maidenhair Fern-like foliage, pink flowers;	
that will bloom outdoors during the Summer	(a self-sowing, hardy biennial. 15 ft	
and indoors all Winter	\$0.25	$\frac{1}{16}$ oz. 75e. \$0	0.15
ACACIA. Beautiful half-hardy shrubs, with		ADONIS. Free-flowering border plants, with	
pretty, ornamental foliage and graceful ra- cemes of yellow flowers. Soak the seed in	1	showy flowers, of easy culture in any garden	
warm water before sowing. 6 to 10 ft.		soil.	
15 Baileyana. Long sprays of bright yellow		95 æstivalis (Flos Adonis). Deep crimson, free-flowering annual. 1 ft. July and Aug.	
flowers; excellent for cutting 1/4 oz. 50c.	.15	14 oz. 25c.	.10
20 floribunda. Deep yellow	.10	100 vernalis. Large, yellow flowers in May and	
25 lophantha superba. Fine yellow, delicate foliage	.10	June. Hardy perennial. 1 ft. 1/4 oz. 75c.	.10
30 Finest Mixed Varieties. From a large col-		105 AGATHEA cœlestis (Blue Marguerite). Free-	
lection	.10	blooming, tender perennial, with blue, Daisy-like flowers. Fine for Winter flow-	
ACANTHUS. Stately, ornamental, hardy			15
perennials, remarkable for their beautiful foliage and curious flowers; in Aug. and		ering, and a good bedder. 1½ ft	.15
Sept. 2 to 4 ft.		covered with bloom throughout the season.	
35 mollis. The beautiful foliage of this sort is		Valuable for cutting. Half-hardy annual.	
said to have given rise to the Corinthian		110 Blue Perfection. Deep blue. 1 ft	15
style of architecture; flowers white	.10	115 Blue Star. Bright light blue. 5 in	.15 $.25$
40 mollis latifolius. Handsome sort, more ro-	.10	115 Blue Star. Bright light blue. 5 in	.20
bust than the preceding	.15		-
45 ACHILLEA, The Pearl. One of the best hardy			
perennials, covered with heads of pure			
white, double flowers from Spring till frost; fine for cutting. 1½ ft1-16 oz. \$1.50.	.25		
50 ACHIMENES, Superb Mixed. Profuse bloom-	.20		- Constitution of the Cons
ing greenhouse plants, 1 ft. high, easily			4
grown and flowering through the Summer.			ш
The flowers vary in size and are of the richest colors	.50		2
ACONITUM (Monk's Hood). Hardy peren-	.501		
nials, with long spikes of hood-shaped flow-			2
ers, excellent for shrubbery borders and			16
shady places. June to Sept. 55 Napellus. Large, deep blue. 3 ft			1
55 Napellus. Large, deep blue. 3 ft	.15		R
60 Napellus White. Large white. 3 ft			и.
½ oz. \$1.00	.15		
65 pyrenaicum. Large yellow. 2½ ft	15		
70 Finest Mixed. Best and rare species	.15		3
½ oz. 60c.	.10		
ACROCLINIUM. One of the prettiest and			
best annual everlastings for cutting fresh			8
or for Winter use. For drying they should be cut before fully open and hung in airy			
room to dry, heads down. 15 in.			
75 Double Rose	.10		1
80 Double White $\frac{1}{4}$ oz. 25c.	.10		4
85 ADENOPHORA Potaninii. An extra fine			
hardy perennial, with large, bell-shaped, drooping flowers of a beautiful light blue			10
color. 1½ ft. June and July	.25	Ageratum	



.10

Ageratum

	AGERATUM—Continued	Pkt.
120	Imperial Dwarf, Dark Blue. 8 in	
	$\frac{1}{4}$ oz. 75c.	
125	Imperial Dwarf, White. $8 \text{ in} \dots \frac{14}{4} \text{ oz. } 130.$.10
130	Lasseauxii. Fine rose. $1\frac{1}{6}$ ft $\frac{1}{4}$ oz. $50c$.	.10
135	Little Dorrit. Azure blue. 8 in 1/2 oz. 35c.	.10
140	Little Dorrit. Azure blue. 8 in 14 oz. 35c. Mexicanum. Large, lilac blue 1½ ft	
	½ oz. 30c.	.10
145	Mexicanum album grandiflorum. Large	
110	white 11/ ft 1/ oz 200	.10
150	white. 1½ ft	.10
100	white conter of in 1/ on 40c	10
	white center. 8 in	.10
199	AGROSTEMMA coronaria, Mixed (Mullein	
	Pink). Free flowering, hardy perennial,	
	with bright crimson and white flowers; fine	
	for cutting. 2 ft	.10
16 0	hybrida Walkeri. Large, bright rose; hardy	
	perennial	.15
165	cœli rosa, Mixed (Rose of Heaven). Fine	
	annual sort, with pink and white flowers;	
	fine for cutting. $1\frac{1}{2}$ ft $\frac{1}{4}$ oz. 20c.	.10
170	ALONSOA, Mixed (Mask Flower). Charming	
	annual, flowering throughout the Summer	
	and Autumn; easily grown and very desir-	
	able. 1½ ft½ oz. 30c.	.15
175	ALSTRŒMERIA, Finest Mixed. Handsome	.10
175		
	Lily-like, hardy perennials, varying from	
	pale yellow to orange red; fine for cutting.	
	Needs light protection in Winter. 3 ft	
	$\frac{1}{4}$ oz. 50c.	.25
	ALYSSUM. Dwarf-growing annuals, bloom-	
	ing profusely throughout the season. The	
	flowers are fragrant and extensively grown	
	for cutting. Fine for beds, borders and	
	vases.	
180	Benthami (Sweet Alyssum). White, fra-	
	grant, free bloomer. 1 ft	
	4 oz. \$1.50. oz. 50c.	.10
185	Carpet of Snow (White Fleece). Pure	
100	white, very dwarf and sweet. 4 in	
	1/4 oz. 40c., oz. \$1.25	.10
190	Little Dorrit. A perfect gem for borders or	.10
190		.15
195	beds, compact, white and sweet 1/4 oz. 40c.	.10
190	Little Gem. White, distinct and very sweet.	10
	½ ft	.10



Sweet Alyssum

	ALYSSUM—Continued	Pkt.
200	saxatile compactum (Gold Dust). Bright,	
	yellow, Spring flowering, hardy perennial.	\$0.10
201	9 in	Ψ0.10
	$\frac{1}{8}$ oz. 75c.	.15
	AMARANTUS. Brilliant foliaged annuals,	
	with showy recemes of flowers; very orna- mental and excellent for borders and sub-	
	tropical gardening.	
205	candatus (Love-Lies-Bleeding) Long	
910	drooping, scarlet racemes. 3 ft 1/4 oz. 25c.	.10
210	drooping, scarlet racemes. 3 ft 1/4 oz. 25c. eruentus (Prince's Feather). Dark red, feathery spikes of flowers 3 ft 1/4 oz. 25c.	.10
215	salicifolius (Fountain Plant). Long foliage,	.10
000	salicifolius (Fountain Plant). Long foliage, beautifully variegated. 3 ft	.10
220	erimson, yellow and bronze. 2 ft	
	1/4 oz. 50c.	.15
225	AMARYLLIS, Special Hybrids (Hippe-	
	astrum). Saved from the finest, extra large-	F O
230	flowering varieties	.50
	useful in bouquets. 1 to 1\(\frac{1}{6}\) ft. \(\frac{1}{4}\) oz \(30\)e	.10
235	AMPELOPSIS Veitchii (Boston Ivy). Popu-	
	lar, rapid-growing, hardy vine. It adheres firmly to stone, brick or wood, foliage turn-	
	ing very brilliant in the Autumn. 1/4 oz. 20c.	.10
240	ANCHUSA capensis. Fine azure-blue Forget-	
	Me-Not-like flowers, excellent for cutting.	10
245	1 ft	.10
210	hardy perennial, with beautiful flowers of a	
	hardy perennial, with beautiful flowers of a lovely gentian blue; fine for borders or	
250	eutting. 4 ft	.15
200	proved strain of the hardy garden Anemone,	
	with larger and more brilliant flowers which	
0==	remain longer in bloom. 1 ft	.15
200	A most satisfactory, hardy perennial, bear-	
	ing inroughout the Summer golden vellow	
	Daisy-like flowers, excellent for cutting.	10
	2 ft	.10
	garden plants, producing freely fine spikes	
	of sweet-scented, Luy-like nowers from May	
960	to July. Hardy perennial. 1½ ft. liliago (St. Bernard's Lily). White	
260	liliago (St. Bernard's Lily). White	.15
265	liliastrum Giant (St. Bruno's Lily). Large	
	white, with green spots	.25
	and useful hedding plants blooming pro-	
	and useful bedding plants, blooming pro- fusely and continuously throughout the	
	Summer and Autumn. Our seeds of these	
	are grown by a specialist and are noted for the superior size and quality of	
	their flowers.	
	TALL VARIETIES, 2 to $2\frac{1}{2}$ ft.	*0
270	Giant Mixed. Finest sorts	.10 .15
$\frac{272}{275}$	Orange Beauty .14 oz. 75c. Giant Rose .14 oz. 60c. Giant Rose .14 oz. 60c.	.10
280	Giant Deep Crimson	.10
285	Giant Scarlet $1/4$ oz. $60c$.	.10
$\frac{290}{295}$	Giant Striped (Dobbie's)	.10 .10
$\frac{290}{300}$	Ciant White 216 ft 4 02 blc.	.15
305	Giant Yellow. 2½ ft	.15
310	Cottogo Maid Pink white threat 1/ 07 bile	101
$\frac{315}{320}$	Delicate Rose. Fine shade 1/4 oz. 50c.	.10
325	Delicate Rose. Fine shade	.10
327	Nelrose	.15
330		.15
332	Silver Pink $\frac{1}{4}$ oz. 75c.	.15
335	Collection of Six Varieties. Our selection	.60

No	SEMI-DWARF VARIETIES, 15 to 18 ins.	Pkt.	259
340	and terra cotta. 1 ft	\$0.15	
345	with chamois pink, golden lip 4 oz. 75c.	.15	
350 355	Cottage Maid. Pale coral pink, white	.15	
360		.10	
$\frac{365}{370}$	Rosy Morn. Bright rose-pink 1/4 oz. 60c.	.10	
371	Pink Queen. Lovely pink, yellow lip, spikes. ½ oz. 75c.	.15	
375 380	Queen of the North. Pure white 1/4 oz. 60c.	.10	
3 85		.60	
	TOM THUMB VARIETIES, 8 to 10 in. Excellent for bedding, blooming all Summer. Height about 10 in.		
390 395		.15	
400 405	Bronze and Gold	.15 .15	
410	Dark Scarlet	.15	
415 420	Choice Mixed	.15	
425	Collection of Six Varieties. Our selection AQUILEGIA (Columbine). Beautiful, free-	.70	
	flowering, hardy perennials. blooming pro-		
	fusely through the Spring and early Summer and of easiest cultivation. Early-sown seed		
430	will bloom the same season. 1½ to 3 ft. Grey's Columbia Hybrids. Special long-		
	spurred strain. The colors include the most charming combinations from the brightest	{	
	to the most delicate tints	2.5	A GOLDEN
435	1/8 oz. \$1.25, 1/4 oz. \$2.00 canadensis. Scarlet and yellow, native	.25	Antirrhinum
440	canadensis. Scarlet and yellow, native species	.10	No. ARMERIA (Thrift or Son Pink) Protty hardy
445	chrysantha grandiflora alba. Large, pure	.15	percnnial for edgings, blooming all Summer.
450	white	.25	
		0 = 1	530 formosa alba. Pure white 1/4 oz. 60c10
455	Splendid, large, light blue	.25	535 ASCLEPIAS tuberosa. One of the most
455 460	cœrulea alba. White, long spurs	.25	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright
	cœrulea alba. White, long spurs	.25	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ½ oz. \$1.25 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10
460 465	cœrulea alba. White, long spurs	.25 .25	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ½ oz. \$1.25 .10 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unri-
460	cœrulea alba. White, long spurs	.25 .25 .25 .10	 535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ¼ oz. \$1.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting100 seeds, \$1.00 545 Sprengeri. Excellent plant for table decora-
460 465 470 475 480	cœrulea alba. White, long spurs	.25 .25 .10 .10 .25	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ¼ oz. \$1.25 .10 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting100 seeds, \$1.00 .25 545 Sprengeri. Excellent plant for table decoration or to grow in pots or baskets. ¼ oz. 25c10
460 465 470 475	cœrulea alba. White, long spurs	.25 .25 .25 .10	 535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ½ oz. \$1.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting100 seeds, \$1.00 545 Sprengeri. Excellent plant for table decoration or to grow in pots or baskets. ½ oz. 25c. 550 ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue
460 465 470 475 480 485 490 495	cœrulea alba. White, long spurs	.25 .25 .10 .10 .25 .10	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ½ oz. \$1.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting100 seeds, \$1.00 545 Sprengeri. Excellent plant for table decoration or to grow in pots or baskets. ½ oz. 25c. 550 ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flowers, blooming through the Summer, and fine for cutting. It will grow in poor
460 465 470 475 480 485 490 495	cœrulea alba. White, long spurs	.25 .25 .10 .10 .25 .10 .10	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ½ oz. \$1.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting100 seeds, \$1.00 545 Sprengeri. Excellent plant for table decoration or to grow in pots or baskets. ½ oz. 25c. 550 ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flowers, blooming through the Summer, and fine for cutting. It will grow in poor soil or in shaded places. 1 ft
460 465 470 475 480 485 490 495	cœrulea alba. White, long spurs	.25 .25 .10 .10 .25 .10 .10 .10	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ½ oz. 81.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting100 seeds, \$1.00 545 Sprengeri. Excellent plant for table decoration or to grow in pots or baskets. ½ oz. 25c. 550 ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flowers, blooming through the Summer, and fine for cutting. It will grow in poor soil or in shaded places. 1 ft ½ oz. 30c. 555 odorata (Sweet Woodruff). Hardy perennial, conspicuous in May by its pure white,
460 465 470 475 480 485 490 495	cœrulea alba. White, long spurs	.25 .25 .10 .10 .25 .10 .10 .10 1.00	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ½ oz. \$1.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting100 seeds, \$1.00 545 Sprengeri. Excellent plant for table decoration or to grow in pots or baskets. ½ oz. 25c. 550 ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flowers, blooming through the Summer, and fine for cutting. It will grow in poor soil or in shaded places. 1 ft
460 465 470 475 480 485 490 495 500	cœrulea alba. White, long spurs	.25 .25 .10 .10 .25 .10 .10 .10	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ¼ oz. \$1.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting
460 465 470 475 480 485 490 495 500	cœrulea alba. White, long spurs	.25 .25 .10 .10 .25 .10 .10 .10 1.00	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ¼ oz. \$1.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting
460 465 470 475 480 485 490 495 500 505	cœrulea alba. White, long spurs	.25 .25 .10 .10 .25 .10 .10 .10 1.00	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ¼ oz. \$1.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting
460 465 470 475 480 485 490 495 500 505	cœrulea alba. White, long spurs	.25 .25 .25 .10 .10 .25 .10 .10 .10 .10 1.00	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ¼ oz. 81.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting 100 seeds, \$1.00 545 Sprengeri. Excellent plant for table decoration or to grow in pots or baskets. ¼ oz. 25c. 550 ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flowers, blooming through the Summer, and fine for cutting. It will grow in poor soil or in shaded places. 1 ft ¼ oz. 30c. 555 odorata (Sweet Woodruff). Hardy perennial, conspicuous in May by its pure white, sweet-scented flowers. The foliage and flowers when dried retain their fragrance. Grows well under trees ¼ oz
460 465 470 475 480 485 490 495 500 505	cœrulea alba. White, long spurs	.25 .25 .25 .10 .10 .25 .10 .10 1.00	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ¼ oz. \$1.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting 100 seeds, \$1.00 545 Sprengeri. Excellent plant for table decoration or to grow in pots or baskets. ¼ oz. 25c. 550 ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flowers, blooming through the Summer, and fine for cutting. It will grow in poor soil or in shaded places. 1 ft ¼ oz. 30c. 555 odorata (Sweet Woodruff). Hardy perennial, conspicuous in May by its pure white, sweet-scented flowers. The foliage and flowers when dried retain their fragrance. Grows well under trees ¼ oz. 75c. 560 tinctoria. Small, white-flowered perennial; can be used for same purposes as Gypsophila
460 465 470 475 480 485 490 495 500 505 515	cœrulea alba. White, long spurs	.25 .25 .25 .10 .10 .25 .10 .10 .10 .10 1.00	535 ASCLEPIAS tuberosa. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ¼ oz. 81.25 540 ASPARAGUS plumosus nanus. Beautiful house plants; the feathery foliage is unrivaled for cutting 100 seeds, \$1.00 545 Sprengeri. Excellent plant for table decoration or to grow in pots or baskets. ¼ oz. 25c. 550 ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flowers, blooming through the Summer, and fine for cutting. It will grow in poor soil or in shaded places. 1 ft ¼ oz. 30c. 555 odorata (Sweet Woodruff). Hardy perennial, conspicuous in May by its pure white, sweet-scented flowers. The foliage and flowers when dried retain their fragrance. Grows well under trees ¼ oz

ASTERS

For best results Asters should have a good rich soil and plenty of moisture. As the roots are produced near the surface, a mulching during hot weather is very beneficial. The location of the bed should be changed every year.

10	dirace, a matering during not weather is very ber	iciiciai.
No.		Pkt.
575	columbia Prize. Double Mixed. This mixture is especially selected from the finest large-flowering, double varieties, which grow about the same height, and includes the best of recent introductions. It is without an equal	\$0.10
	AMERICAN BRANCHING, "LATE."	
	Superb, free-flowering strain, with long, strong stems and very large, graceful Chrysanthemum-like flowers, double to the center. By successive sowings they may be had in bloom from Aug. to late Fall. 2 to 2½ ft.	
580	Dark Violet, velvety . 1/4 oz. \$1.00, oz. \$3.00	.10
585	Layender $\frac{1}{4}$ oz $\frac{1}{2}$ 1.00 oz 3.00	.10
590	Peerless Pink. Delicate 4 oz. 1.00, oz. 3.00	.10
595	Purple ½ oz.: 1.00, oz. 3.00	.10
600	Rich Crimson	.10
605	Rose Pink	.10
610	Shell Pink (Mary Semple)	
	$\frac{1}{4}$ oz. 1.00, oz. 3.00	.10
615	Snow White $\frac{1}{4}$ oz. 1.00, oz. 3.00	.10
620	Mixed. All colors $\frac{1}{4}$ oz. 1.00, oz. 3.00	.10
625	Collection of Six Colors. Our selection	.50
	AMERICAN BRANCHING "KING." Dis-	
	tinct from every other variety in the charac-	
	ter of its flowers, which are of great size and	
	substance, lasting longer when cut than any	
	other class; the long, narrow petals are	
	folded lengthwise, giving somewhat of a	
	quilled appearance. The stems are excep-	
	tionally long and strong. They bloom with	
000	the late branching. 2 to $2\frac{1}{2}$ ft.	
630	Crimson King. Rich crimson 1/8 oz. 85c.	.15
635	Pink King. Soft lavender pink. 18 oz. 85c.	.15
640	Rose King. Bright, deep rose. 1/8 oz. 85c. White King. Snow white1/8 oz. 85c.	.15
645	write hing. Snow write 8 oz. 85c.	.15
650	Violet King. Rich violet purple 8 oz. 85c.	.15



American Branching Aster

	AMERICAN BRANCHING "ROYAL." A	
	new class, with broad, incurved petals, pos-	
	sessing all the characteristics of the late	
	branching, as to size of flower, vigor of plant, etc., but not quite so tall, as they branch close to the ground; they bloom	
	branch close to the ground; they bloom	
	earlier and are classed with the midseason varieties. 1½ to 2 ft.	
	varieties. $1\frac{1}{2}$ to 2 ft.	
655	Enchantress Pink. Soft color. 1/8 oz. 75c.	\$0.15
$660 \\ 665$	Royal Purple Rich does purple 14 og 750	15
670	Royal Shell Pink. Delicate 1/2 oz 75c	15
675	Enchantress Pink. Soft color. 1/8 oz. 75c. Royal Lavender. Beautiful shade. 1/8 oz. 75c. Royal Purple. Rich, deep purple. 1/8 oz. 75c. Royal Shell Pink. Delicate. 1/8 oz. 75c. Royal White. Glistening white. 1/8 oz. 75c.	.15
	BEDDING, Superb. A splendid double, free-	
	flowering, early variety, excellent for cutting	
	and adapted for beds or masses. The flow-	
	ers are large, well formed, and resemble the	
000	Victoria. 1 ft.	co
$680 \\ 685$	Collection of following 5 colors, separate	.60 .15
690	Dark Blue 1/2 oz. 1.50, oz. 5.00	.15
695	Light Blue	.15
700	Rose	.15
705	Snow White	.15
710	Crimson	.15
CO	MET TYPE, see CREGO'S, OSTRICH PLU	ME.
I	MET TYPE, see CREGO'S, OSTRICH PLU LAVENDER GEM, SNOWDRIFT, TRIUMP	н.
	CDDCOIG CTAND CONFED Dec discour	
	with large full fluffy flowers—through	
	August and September. 2 ft.	
715	Lavender	.10
$\frac{720}{725}$	Purple. Fine color $\frac{1}{4}$ oz. 1.25	.10
725	Pink. Soft shell pink	.10
$\frac{730}{735}$	CREGO'S GIANT COMET. Branching sort with large, full, fluffy flowers—through August and September. 2 ft. Lavender.	.10 .10
100		•10
	now branching alors with anormous flowers	
	on long stems. The petals are curled and	
	on long stems. The petals are curled and twisted, resembling Japanese Chrysanthe-	
	mums, blooming in August and September;	
740	excellent for cutting or exhibition. 2½ ft.	.75
$\frac{740}{745}$	Collection of following 6 colors, separate	.15
750	Dark Purple	.15
755	Lavender	.15
760	Rose Pink	.15
765	White	.15
770 775	Collection of following 6 colors, separate Crimson	.15 .15
110	OSTRICH PLUME, Early Flowering. Fine	.10
	strain of this beautiful Aster. blooming	
	in July and August. 1½ to 2 ft.	
780	Dark Blue	.15
785	Light Blue	.15
790	Rose	.15
795	OSTRICH PLUME, Early Flowering. Fine strain of this beautiful Aster, blooming in July and August. 1½ to 2 ft. Dark Blue ½ 0z. 75c. 1/8 0z. 75c. Light Blue ½ 0z. 75c. 75c. Rose ½ 0z. 75c. 75c. White ½ 0z. 75c. 75c. LIMBUGATED POMPON Mixed Rosuti-	.15
795	IMBRICATED POMPON, Mixed. Beauti-	
795	ful small-flowered sort, excellent for cutting; midseason. 1½ ft½ oz. 75c.	
795	ful small-flowered sort, excellent for cutting; midseason. 1½ ft½ oz. 75c. IMPERIAL, "Improved American Vic-	.15
795	ful small-flowered sort, excellent for cutting; midseason. 1½ ft	.15
795	ful small-flowered sort, excellent for cutting; midseason. 1½ ft	.15
795	ful small-flowered sort, excellent for cutting; midseason. 1½ ft	.15
795	ful small-flowered sort, excellent for cutting; midseason. 1½ ft	.15
795	ful small-flowered sort, excellent for cutting; midseason. 1½ ft	.15
795	ful small-flowered sort, excellent for cutting; midseason. 1½ ft	.15

ASTERS-Continued

Mo	IMPERIAL—Continued	Pkt.
	Darkwark Delicate shall winds 1/ - 77	TRU.
810	Daybreak. Delicate snell pink. 1/8 oz. 15c.	\$0.15
815	Lavender. Clear, delicate shade 1/8 oz. 75c.	.15
820	Rosy Morn. Bright rose	.15
825	Purity. Snow white	.15
830	Daybreak. Delicate shell pink. 1/8 oz. 75c. Lavender. Clear, delicate shade. 1/8 oz. 75c. Rosy Morn. Bright rose. 1/8 oz. 75c. Purity. Snow white. 1/8 oz. 75c. Salmon King. Pinkish salmon. 1/8 oz. 75c.	.18
835	Yellow. Lemon yellow, pink flush	.10
000	Tenow. Demon yenow, plant hush	1.5
0.40	½ oz. 75c.	.15
840	LAVENDER GEM. An early branching sort	
	of the Comet type, with large, double, wavy	
	of the Comet type, with large, double, wavy petaled flowers of an exquisite shade of	
	lavender. 2 ft	.18
	MIKADO. A superior strain of the Comet	,
	type. The flowers are large and full, with	
	long, graceful, reflexed petals, the center	
	long, gracerui, renexed petais, the center	
	ones curling across each other in magnificent	
	disorder. They bloom at midseason and re-	
	semble the Branching Asters in vigor and	
	immense bloom. 2 ft.	
845	Pink (Rochester). Lavender pink	
	1/2 07 750	.15
850	Purnle Doon rich color 14 oz 75c	
	Purple. Deep, rich color. 1/8 oz. 75c. Rose. Deep, brilliant rose. 1/8 oz. 75c. White. Immense, pure white. 1/8 oz. 75c.	.15
855	Rose. Deep, brilliant rose	.15
860	White. Immense, pure white 1/8 oz. 75c.	.15
	PÆONY FLOWERED PERFECTION. One	
	of the best incurved varieties. Flowers	
	large, full, and very double; blooms in Aug.	
	2 ft.	
865		.15
	Blood Red ½ oz. 75c. Dark Blue ½ oz. 75c.	
870	Dark Blue	.15
875	Light Blue	.15
880	Dark Blue	.15
885	Snow White	.15
890	Mixed	.15
	QUEEN OF THE MARKET. The earliest	
	flowering first-class Aster. Coming into	
	bloom 3 to 4 weeks earlier than other sorts.	
	Diodin o to 1 Weens contact chief a contact and the	
	The flowers are of good size on long stems	
	and extensively grown for cutting. 1 ft.	
895	Collection of the following 6 colors	.50
900	Collection of the following 6 colors: Crimson	.10
905	Dark Blue	.10
910	Flesh Pink	.10
915	Light Blue	.10
920	Rose 14 oz. 75c., oz. 2.00	.10
925	White 14 oz 75c oz 2.00	.10
930	Mixed. All colors	.10
	1111 0010101111/4 0111011, 021 1100	.10
935		
	from all others, and in a class of its own. It	
	is the reddest of all red Asters, the color	
	being a dark, rich garnet, which glistens in	
	the sunshine. Flowers very double 3 in	
	the sunshine. Flowers very double, 3 in. across, and borne freely on long stems. It	
	blooms with the late sorts; branching habit.	
	11/ft	*
	1½ ft½ oz. \$1.00	.13
940	SNOWDRIFT. One of the earliest and most	
	valuable sorts, coming into bloom in July,	
	with superb, large, snow white flowers of the	
	Hohenzollern type; very free. 2 ft	
	14 oz. \$1.50	.15
	74 02. \$1.50	.10
	TRIUMPH COMET. A magnificent new class	
	of midseason Asters, with extra long stems	
	and very large, full, double, fluffy flowers.	
	and very large, full, double, fluffy flowers. The finest and largest of the Comet type	
	ever offered. 2½ ft.	
945	Lavender	.15
950	Purple	.15
955	Purple 1/8 0z. 75c. Rose 1/8 0z. 75c. Shell Pink 1/8 0z. 75c.	.15
960	Shall Pink 1/ = 75	
	White	.15
965	Lavender 1/8 oz. 75c. Purple 1/8 oz. 75c. Rose 1/8 oz. 75c. Shell Pink 1/8 oz. 75c. White 1/8 oz. 75c.	.15
	VICTORIA IMPROVED. A magnificent class	
	either for bedding or exhibition, of pyrami-	
	dal habit; produces freely during August and	
	Sontomber its large double flowers with	
	September its large, double flowers, with beautifully reflexed petals. 2 ft.	
	peautifully renexed petals. 2 it.	

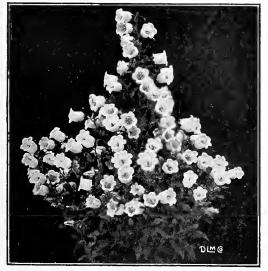


Crego Giant White Aster-See page 32

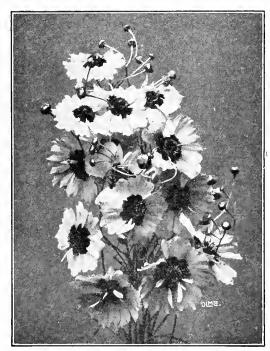
Mo	VICTORIA IMPROVED—Continued	Pkt.
970	Collection of 6 colors. Our selection	\$0.50
975	Dark Crimson	
980	Dark Blue	.10
985	Dark Scarlet	.10
990	Delicate Rose	.10
995	Delicate Rose	.10
1000	Peach Blossom $\frac{1}{8}$ oz. 85c., $\frac{1}{4}$ oz. 1.25	.10
1005	Rosy Lilae	.10
1010		.10
1015	Snow White	.10
1013	SINGLE ASTER ELEGANCE. New, large-	•10
	SINGLE ASTER ELEGANCE. New, large-	
	flowered, single sort, on long stems, with	
	beautiful, long petals; excellent for cut-	
1020	ting. August and September. 1½ ft.	10
1020	Deep Rose	.10
$1020 \\ 1030$	Deep Blue 1/8 oz. 50c. Lavender 1/8 oz. 50c.	.10
$1030 \\ 1035$	Dimle 1/8 0Z. 50c.	
$1030 \\ 1040$	Pink	.10
$1040 \\ 1045$	White	.10
1045	Mixed	.10
	ASTER, Perennial Sorts (Michaelmas	
	Daisies). We have in this class some of the	
	most showy, beautiful and interesting	
	hardy plants grown; their graceful habit,	
	profusion of bloom and great variety of	
	color form the chief attraction of the	
	flower garden throughout the Autumn	
	months.	
1050	alpinus speciosus. Large, rich purple	.25
`055	sub-cæruleus. A fine species, with very	
	large, mauve-colored, orange-centered	
	flowers, 2 to 3 inches across, borne on long	
	stems. It begins blooming quite early.	
	2 ft	.25
1060	White Queen. Large white	.25
1065	Mixed Hybrids, New Large-flowered.	
	This strain contains many beautiful	
	colors, and the flowers which are pro-	
	duced in great profusion, afford clegant	
	sprays for cutting. 2 to 4 ft 1/4 oz. \$1.50	.25

No.	AUBRIETIA. These dwarf, hardy perennials	Pkt.	No. 1195	BEGONIA—Continued Vernon. Deep scarlet, with bronze foliage.	Pkt. \$0.25
	are invaluable for the border, rockeries, etc.; they are among the brightest and		1200	Vernon, Dwarf. Rich red, with glossy, bronze foliage. 8 in	.25
1070	most free flowering plants of early Spring. Græca. Beautiful purple color	\$0.25	1205	Rex Varieties, Mixed (Ornamental leaved). Large, handsomely variegated leaves	.50
1075	Leichtlinii. Rosy red, very pretty	.25		BELLIS PERENNIS FL. PL. (Double Daisy).	.00
	AURICULA. See Primula Auricula. BACHELOR'S BUTTON. See Centaurea.			Favorite perennials producing in Spring their handsome, double flowers, and are	
	BALSAM. These old-fashioned annuals so	- 1		very effective when planted with Pansies	
	easily grown are again increasing in popularity, and most beautiful and brilliant	1		or Forget-Me-Nots. Rich soil and cool situation suit them best.	
	effects may be had from them; overcrowd-		$\frac{1210}{1215}$	Longfellow. Large, dark rose. 1/4 oz. \$2.25 Snowball. Large, pure white 1/4 oz. 2.25	.15 .15
	ing should be avoided and they should be set at least 18 in. apart for best results.	i	1220	monstrosa Rose. Extra large . 1/8 oz. 1.25	.25
1080	Columbia Prize. An unsurpassed strain		1225	monstrosa White. Extra large	.25
	in doubleness, size, brilliancy and variety of color	.15	$\frac{1230}{1235}$	Quilled, Giant Red. Dark red	$.25 \\ .25$
$\frac{1085}{1090}$	Dark Blood Red. Extra	.10 .10	1240	Finest Mixed. Double $\frac{1}{8}$ oz. 75c.	.15
1095	Intense Scarlet (The King) 14 oz. 60c. Rich Pink (Salmon King) 14 oz. 60c.	.10	1245	BELVIDERE. See Kochia. BOCCONIA JAPONICA (Plume Poppy, or	
$\frac{1100}{1105}$	White (Snowball). Superior 1/4 oz. 75e. Mixed Rose flowered. Very double	.10		Tree Celandine). Ornamental, hardy	
1110	1/4 oz. 40c.	.10		perennial, with glaucous green foliage and spikes of creamy white flowers, 2 to 3	
1110	BALLOON VINE. A rapid growing annual climber, with white flowers and inflated			feet long; grown in clumps or as single specimens they produce a marked effect.	
	seed vessels which look like miniature balloonsOz. 30e	.10		5 ft	.10
1115	BAPTISIA australis (False Indigo). Hand-		1250	BOLTONIA latisquama. One of our showiest hardy perennials, with large clusters	
	some, hardy percanial, producing bright blue, pea-shaped flowers on spikes 6 in.			of lavender-pink, Daisy-like flowers. 5 ft	.25
1120	long. $2\frac{1}{2}$ ft	.10		BROWALLIA. Beautiful, profuse blooming bedding plants, covered with flowers dur-	
	of distinct character, its large, golden			ing Summer and Autumn; also excellent	
	yellow flowers being freely produced; succeeds well in partial shade. 1½ ft		1255	as a pot plant. $1\frac{1}{2}$ ft. speciosa major. Large, brilliant, ultra-	
	BEANS, Flowering. Popular ornamental	.10	1260	marine blue; splendid Winter bloomer Mixed. Shades of blue and white	.25
	climbers, with edible pods of delicious			BRUGMANSIA. See Datura arborea.	.10
1125	flavor. 6 to 8 ft. Butterfly Runner. Large, pink and white.		1265	BUPHTHALMUM salicifolium (Ox-Eye).	
1130	Scarlet Runner. Large, brilliant scarlet	.15		Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft	
	Lb. 45c.	.10		$\frac{1}{4}$ oz. 60c.	.10
1135	White Runner. Large, pure whiteLb. 45c.	.10		BRACHYCOME (Swan River Daisy). Profuse flowering, low growing annual, with	
	BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in			pretty, Daisy-like flowers; doing best in warm and dry situations. 9 in.	
	bloom in about 6 months. They make a		1270	Blue Star. Beautiful, bright blue	10
	gorgeous display throughout the season and are excellent for bedding purposes,		1275	rosea. Fine rose color	.10 .10
	window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft.		1280	Mixed. Shades of blue, white and rose \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	.10
$\frac{1140}{1145}$		1.0 0 .5 0	1285	CACALIA coccinea (Tassel Flower). A neat,	
1150	Single Fringed. Unsurpassed strain	.50		free blooming annual, with scarlet tassel- like flowers. All Summer. 1½ ft	
	BEGONIA, Fibrous Rooted. The following sorts are perpetual bloomers and exten-		1290	4 oz. 30c. CACTUS, Mixed Varieties. Succulent plants	.10
	sively used for planting outside in beds and for pot culture in the greenhouse. If t.			of curious and ornamental growth, with	.25
1155	gracilis alba. Pure white	.25		showy flowers. Tender perennials CALCEOLARIA. Our seeds are from noted	.20
1160	ish red foliage	.25		English growers and saved from the finest strains grown, which have been awarded	
1165	Mignon. Brilliant salmon scarlet. New. 8 in	.25		the leading prizes.	
1170	luminosa. Dark searlet, reddish brown foliage	.25	1295	Covent Garden Strain. Extra choice, strongly recommended for habit, size and	
1175	rosea. Fine rose pink	.25	1900	marking of flowers	.50
1180	with dark, glossy, green foliage. One of		1300	Kelway's Perfect Model. Of splendid habit, neither too tall nor too dwarf; large	
1185	the best	.50		heads of very large flowers, which are well rounded and filled out, the richest and	
	ing to salmon rose; the dark green foliage has a reddish hue.			most delicate colors in the most wonderful variety of shades and markings	.75
1190	Triumph. Beautiful, large, snow white		1305	rugosa, or Shrubby, Mixed. Choice bed-	
	flowers; excellent,	.50		ding varieties, with innumerable flowers	.50

No.	CALENDULA officinalis fl. pl. (Pot Marigold). Valuable, hardy annual, the double showy flowers making a grand display for months; suitable for dry places. 1 ft.	Pkt.
1 310	Lemon Queen. Clear lemon yellow	
1315	Oz. 50c. Meteor. Lemon, striped with orange	\$0.10
1320	Oz. 40c. Orange King. Large, dark orange. Oz. 50c.	.10 .10
1325	superba. Rich yellow, dark eve. Oz. 50c.	.10
1330	Mixed. Shades of lemon and orange.Oz. 35c.	.10
2000	CALIFORNIA POPPY. See Eschscholtzia.	
1005	calliopsis, or coreopsis. Remarkable, showy, hardy annuals, very continuous in flowering, hardly anything surpassing them in this respect, and most useful for cutting. 1½ to 2 ft. coronata maxima. Large, yellow	
1 335	Coronata maxima. Large, yellow	.10
1340	Drummondii (Golden Wave). Golden yel-	
	low, with brown center	.10
1 345	Fire King. Deep, bright scarlet, Cactus-shaped petals	.15
1 350	nigra speciosa. Dark velvety crimson ¼ oz. 25c.	.10
1355	Mixed. Fine varieties 1/4 oz. 15c., oz. 40c	.10
1 360	Mixed, Double (Hybrida fl. pl.) 1/4 oz. 20c.	.10
1365	CALLIOPSIS, or COREOPSIS, Hardy Perennial Varieties. Early sown seed will bloom the same season, but it is better to sow in July and protect lightly in Winter. Eldorado. California strain, with very	
2000	large, golden yellow flowers 1/4 oz. \$1.00	.10
137 0	grandiflora. Bright, golden yellow	.10
1375	lanceolata. Large, bright yellow. 1/4 oz. 60c.	.10
1380	CALLIRHOE involucrata (Poppy Mallow). Showy, hardy percannial of spreading growth, with large, bright crimson, saucer- shaped flowers from early Summer till Fall.	1.5



Campanula medium

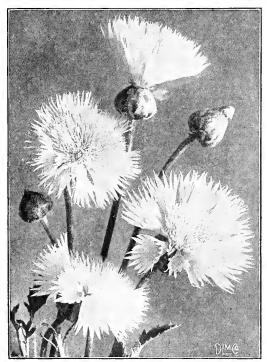


Calliopsis

No. CAMPANULA (Bellflower). Beautiful, well- Pkt.

	known, hardy perennial, and one of our	
	most attractive garden flowers, noted for	
	their rich colors and profusion of bloom.	
385	carpatica. Erect blue flowers all Summer;	
	useful for borders or rockery. 9 in	
	1/4 oz. 75c.	\$0.15
390	carpatica alba. Erect, white flowers. 9 in.	φ0.10
. 550	4 oz. 75c.	.15
205		
395	mirabilis. Large, pale blue; extra. 2 ft	.15
400	Moerheimi. Large, white, saucer-shaped	0-
	flowers. 2 ft	.25
405	persicifolia grandiflora. Large, bright	
	blue; one of the best. $2 \text{ ft} \dots \frac{1}{8} \text{ oz. } \1.50	.25
410	persicifolia grandiflora alba. Large, pure	
	persicifolia grandiflora alba. Large, pure white. 2 ft	.25.
415	persicifolia grandiflora Pfitzeri. Large,	
	light blue, double and semi-double. 2 ft.	.25
1420	persicifolia. Mixed. All shades of blue	
	and white. $2 \text{ ft.} \dots \frac{1}{8} \text{ oz. } \1.50	.25
425	pyramidalis (Chimney Bellflower). Blue,	
	4 ft½ oz. 75e.	.15
430	alba. White. 4 ft	.15
433	compacta Mixed. Much more dwarf	
. 100	and free blooming than preceding	.15
	0 .	.10
	CAMPANULA medium (Canterbury Bells).	
	Showy, hardy biennials, about 3 ft. high,	
	of pyramidal form, and profusely covered	
	with large, bell-shaped flowers.	
	calycanthema (Cup and Saucer Varieties).	
440	Blue	.10
445	Rose Pink $\frac{1}{4}$ oz. 1.50	.10
450	White	.10
455	Mixed. All colors 14 oz. 1.50	.10
460	Single, Blue 14 oz 60c.	.10
465	Rose Pink	.10
470	Rosy Carmine $\frac{1}{4}$ oz. 60c.	.10
475	Mauve	.10
CIE	Maure	*10

No. CAMPANULA medium—Continued 1480 Single White		
1495 Nose Pink 14 oz. 1.00 10 1500 Mixed. All colors 14 oz. 1.00 10 1505 Mixed. All colors 14 oz. 1.00 10 1510 Columbia Prize Mixture. All colors of all varieties, unsurpassed 14 oz. 75c 10 CANARY BIRD VINE. See Tropæolum. CANDYTUFT. One of the most useful and popular hardy annuals for edgings or massing, and excellent for cutting. 1 ft. 1515 Carmine. Carmine rose. 1/4 oz. 20c., oz. 50c. 10 1520 Crimson. Rich, deep shade 10 1520 Crimson. Rich, deep shade 10 1525 Dobbie's White Spiral. A superior strain of the large flowered white from the introducer 1/4 oz. 50c., oz. 85c. 10 1530 Empress. Immense, pure white pyramidal trusses. 1/4 oz. 30c., oz. 85c. 10 1535 Ciant Perfection. Immense, pure white spikes. Special selection. 1/4 oz. 50c. 10 1540 Purple. Fine shade. 1/4 oz. 20c., oz. 50c. 10 1541 Queen of Italy 1/4 oz. 50c. 20 10 1550 Dwarf Rose. 1/4 oz. 15c., oz. 40c. 1555 Mixed. All colors 1/4 oz. 15c., oz. 40c. 10 1550 Dwarf Rose. 1/4 oz. 50c., oz. 1.00 CANNAS. Handsome foliage and flowering plants, producing striking effects in beds or borders. Soak the seed in hot water 24 hours before sowing. 3 to 4 ft. 1565 Crozy's New Large-flowering Varieties. Newest and best sorts. 0z. 60c. 10 1570 Dark-leaved Sorts. Dark foliaged 10 10 10 10 10 10 10 1	No. CAMPANULA medium—Continued	Pkt.
1495 Nose Pink 14 oz. 1.00 10 1500 Mixed. All colors 14 oz. 1.00 10 1505 Mixed. All colors 14 oz. 1.00 10 1510 Columbia Prize Mixture. All colors of all varieties, unsurpassed 14 oz. 75c 10 CANARY BIRD VINE. See Tropæolum. CANDYTUFT. One of the most useful and popular hardy annuals for edgings or massing, and excellent for cutting. 1 ft. 1515 Carmine. Carmine rose. 1/4 oz. 20c., oz. 50c. 10 1520 Crimson. Rich, deep shade 10 1520 Crimson. Rich, deep shade 10 1525 Dobbie's White Spiral. A superior strain of the large flowered white from the introducer 1/4 oz. 50c., oz. 85c. 10 1530 Empress. Immense, pure white pyramidal trusses. 1/4 oz. 30c., oz. 85c. 10 1535 Ciant Perfection. Immense, pure white spikes. Special selection. 1/4 oz. 50c. 10 1540 Purple. Fine shade. 1/4 oz. 20c., oz. 50c. 10 1541 Queen of Italy 1/4 oz. 50c. 20 10 1550 Dwarf Rose. 1/4 oz. 15c., oz. 40c. 1555 Mixed. All colors 1/4 oz. 15c., oz. 40c. 10 1550 Dwarf Rose. 1/4 oz. 50c., oz. 1.00 CANNAS. Handsome foliage and flowering plants, producing striking effects in beds or borders. Soak the seed in hot water 24 hours before sowing. 3 to 4 ft. 1565 Crozy's New Large-flowering Varieties. Newest and best sorts. 0z. 60c. 10 1570 Dark-leaved Sorts. Dark foliaged 10 10 10 10 10 10 10 1	1480 Single White	\$0.10
1495 Nose Pink 14 oz. 1.00 10 1500 Mixed. All colors 14 oz. 1.00 10 1505 Mixed. All colors 14 oz. 1.00 10 1510 Columbia Prize Mixture. All colors of all varieties, unsurpassed 14 oz. 75c 10 CANARY BIRD VINE. See Tropæolum. CANDYTUFT. One of the most useful and popular hardy annuals for edgings or massing, and excellent for cutting. 1 ft. 1515 Carmine. Carmine rose. 1/4 oz. 20c., oz. 50c. 10 1520 Crimson. Rich, deep shade 10 1520 Crimson. Rich, deep shade 10 1525 Dobbie's White Spiral. A superior strain of the large flowered white from the introducer 1/4 oz. 50c., oz. 85c. 10 1530 Empress. Immense, pure white pyramidal trusses. 1/4 oz. 30c., oz. 85c. 10 1535 Ciant Perfection. Immense, pure white spikes. Special selection. 1/4 oz. 50c. 10 1540 Purple. Fine shade. 1/4 oz. 20c., oz. 50c. 10 1541 Queen of Italy 1/4 oz. 50c. 20 10 1550 Dwarf Rose. 1/4 oz. 15c., oz. 40c. 1555 Mixed. All colors 1/4 oz. 15c., oz. 40c. 10 1550 Dwarf Rose. 1/4 oz. 50c., oz. 1.00 CANNAS. Handsome foliage and flowering plants, producing striking effects in beds or borders. Soak the seed in hot water 24 hours before sowing. 3 to 4 ft. 1565 Crozy's New Large-flowering Varieties. Newest and best sorts. 0z. 60c. 10 1570 Dark-leaved Sorts. Dark foliaged 10 10 10 10 10 10 10 1	1485 Mixed. All colors	.10
1495 Nose Pink 14 oz. 1.00 10 1500 Mixed. All colors 14 oz. 1.00 10 1505 Mixed. All colors 14 oz. 1.00 10 1510 Columbia Prize Mixture. All colors of all varieties, unsurpassed 14 oz. 75c 10 CANARY BIRD VINE. See Tropæolum. CANDYTUFT. One of the most useful and popular hardy annuals for edgings or massing, and excellent for cutting. 1 ft. 1515 Carmine. Carmine rose. 1/4 oz. 20c., oz. 50c. 10 1520 Crimson. Rich, deep shade 10 1520 Crimson. Rich, deep shade 10 1525 Dobbie's White Spiral. A superior strain of the large flowered white from the introducer 1/4 oz. 50c., oz. 85c. 10 1530 Empress. Immense, pure white pyramidal trusses. 1/4 oz. 30c., oz. 85c. 10 1535 Ciant Perfection. Immense, pure white spikes. Special selection. 1/4 oz. 50c. 10 1540 Purple. Fine shade. 1/4 oz. 20c., oz. 50c. 10 1541 Queen of Italy 1/4 oz. 50c. 20 10 1550 Dwarf Rose. 1/4 oz. 15c., oz. 40c. 1555 Mixed. All colors 1/4 oz. 15c., oz. 40c. 10 1550 Dwarf Rose. 1/4 oz. 50c., oz. 1.00 CANNAS. Handsome foliage and flowering plants, producing striking effects in beds or borders. Soak the seed in hot water 24 hours before sowing. 3 to 4 ft. 1565 Crozy's New Large-flowering Varieties. Newest and best sorts. 0z. 60c. 10 1570 Dark-leaved Sorts. Dark foliaged 10 10 10 10 10 10 10 1	1490 Double, Blue	.10
1500 White 14 oz 1.00 1.00 1505 Mixed All colors 14 oz 1.00 1.00 1.00 1510 Columbia Prize Mixture All colors of all varieties, unsurpassed 14 oz 75c 1.00	1495 Rose Pink	.10
1505 Mixed. All colors	1500 White	.10
1510 Columbia Prize Mixture. All colors of all varieties, unsurpassed	1505 Mixed. All colors	.10
all varieties, unsurpassed	1510 Columbia Prize Mixture. All colors of	
CANARY BIRD VINE. See Tropæolum. CANDYTUFT. One of the most useful and popular hardy annuals for edgings or massing, and excellent for cutting. 1 ft. 1515 Carmine. Carmine rose., ½ oz. 20c., oz. 50c. 1520 Crimson. Rich, deep shade	all varieties, unsurpassed½ oz. 75c.	.10
CANDYTUFT. One of the most useful and popular hardy annuals for edgings or massing, and excellent for cutting. 1 ft. 1515 Carmine. Carmine rose. ¼ oz. 20c., oz. 50c10 1520 Crimson. Rich, deep shade	CANARY BIRD VINE. See Tropæolum.	
or massing, and excellent for cutting. 1 ft. 1515 Carmine. Carmine rose. 1/4 oz. 20c., oz. 50c. 1520 Crimson. Rich, deep shade	CANDYTUFT. One of the most useful	
or massing, and excellent for cutting. 1 ft. 1515 Carmine. Carmine rose. 1/4 oz. 20c., oz. 50c. 1520 Crimson. Rich, deep shade	and popular hardy annuals for edgings	
1515 Carmine. Carmine rose. 1/4 oz. 20c., oz. 50c. 10 1520 Crimson. Rich, deep shade	or massing, and excellent for cutting. 1 ft.	
1520 Crimson. Rich, deep shade	1515 Carmine. Carmine rose 1/4 oz. 20c., oz. 50c.	.10
14 oz. 25c., oz. 75c. .10	1520 Crimson. Rich, deep shade	
1525 Dobbie's White Spiral. A superior strain of the large flowered white from the introducer	$\frac{1}{4}$ oz. 25c., oz. 75c.	.10
Strain of the large flowered white from the introducer	1525 Dobbie's White Spiral. A superior	
the introducer	strain of the large flowered white from	
1530 Empress. Immense, pure white pyramidal trusses		.10
midal trusses	1530 Empress. Immense, pure white pyra-	
1535 Giant Perfection. Immense, pure white spikes. Special selection	midal trusses	.10
white spikes. Special selection	1535 Giant Perfection. Immense, pure	
14 oz. 40c., oz. \$1.25 .10	white spikes. Special selection.	
1550 Dwarf Rose	½ oz. 40c., oz. \$1.25	.10
1550 Dwarf Rose	1540 Purple. Fine shade	.10
1550 Dwarf Rose	1541 Queen of Italy	.10
1550 Dwarf Rose	1545 Mixed. All colors	.10
 1555 White	1550 Dwarf Rose ½ oz. 60c., oz. \$1.75	.15
1560 Mixed Hybrids		.10
CANNAS. Handsome foliage and flowering plants, producing striking effects in beds or borders. Soak the seed in hot water 24 hours before sowing. 3 to 4 ft. 1565 Crozy's New Large-flowering Varieties. Newest and best sorts	1560 Mixed Hybrids	.10
ing plants, producing striking effects in beds or borders. Soak the seed in hot water 24 hours before sowing. 3 to 4 ft. 1565 Crozy's New Large-flowering Varieties. Newest and best sorts	CANNAS. Handsome foliage and flower-	
beds or borders. Soak the seed in hot water 24 hours before sowing. 3 to 4 ft. 1565 Crozy's New Large-flowering Varieties. Newest and best sortsOz. 60c. 1570 Dark-leaved Sorts. Dark foliaged	ing plants, producing striking effects in	
1565 Crozy's New Large-flowering Varieties. Newest and best sorts	beds or borders. Soak the seed in hot	
1565 Crozy's New Large-flowering Varieties. Newest and best sorts	water 24 hours before sowing. 3 to 4 ft.	
Newest and best sortsOz. 60c10 1570 Dark-leaved Sorts. Dark foliaged		
1570 Dark-leaved Sorts. Dark foliaged	Newest and best sortsOz. 60c.	.10
sorts with large flowers Oz 60c 10	1570 Dark-leaved Sorts. Dark foliaged	
sorts with large nowers	sorts with large flowersOz. 60c.	.10



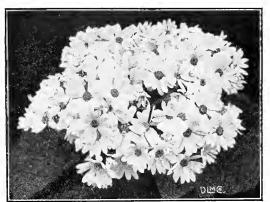
Centaurea Imperialis-See page 37



Candytuft Empress

No.	Pkt.
CARDINAL CLIMBER. See Ipomœa	,
Quamoelit.	
CARNATION PINKS. See Dianthus.	
CASTOR OIL BEANS. See Ricinus.	
CATCHFLY. See Silene.	
CELOSIA eristata, or COCKSCOMB.	
Free blooming annuals- large, brilliant	•
Cockscomb-like heads. They prefer a light	,
soil not too rich; fine border or pot plant	00.50
1575 Collection 6 following colors, separate.	
1580 Dwarf Bright Rose. $\frac{3}{4}$ ft $\frac{1}{8}$ oz. \$1.00	
1585 Copper Color. ¾ ft ⅓ oz. 1.00 1590 Dark Blood Red. ¾ ft ⅙ oz. 1.00	
1590 Dark Blood Red. $\frac{3}{4}$ ft	.10
1595 Glasgow Prize. Dark crimson. 34 ft. 1/8 oz. \$1.00	.10
1600 Golden Yellow. 3/4 ft	
1605 Silvery White. 34 ft	
1610 Mixed. Finest colors. 3/4 ft. 1/8 oz75	
1615 Tall Mixed. All colors. 2 to 3 ft	• • • • • • • • • • • • • • • • • • • •
½ oz. 20c.	.10
CELOSIA Thompsoni magnifica, Im-	
proved Feathered Cockscomb. A	
magnificent and valuable annual, with	
long, feathery plumes of the richest	,
colors, varying from pale yellow to the	
deepest crimson. Effective during Sum-	•
mer and Fall. 2 ft.	10
1620 Carmine	10
1625 Crimson	
1630 Golden Yellow	
1635 Light Yellow	
1640 Scarlet	
1645 Triumph of Exposition. Crimson, dark red stems	.10
1650 Mixed. All colors	.10
1655 Collection of above 6 colors, separate	
1000 Collection of anote a colors, scharaccine	.00

No.		Pkt.	7
1660	CELSIA Arcturus. A fine half-hardy plant,		
	very pretty for pot culture in a cool house.		I.
	The long spikes of bright yellow flowers		
	are produced the same season from	90.50	4.√
	Spring-sown seed	@U.5U	4.17
	CENTAUREA (Dusty Miller). Silver foliaged		
	plants, extensively used for edgings, bas-		AVE.
	kets, etc. Half-hardy perennial.		2 1 1 4
1665	candidissima. Thick foliage. 1 ft		
****	½ oz. 75c.	.15	
1670	gymnocarpa. Very graceful. 1½ ft	.10	
	$\frac{1}{4}$ oz. 35c.		美工企業 學
	CENTAUREA, Annual Varieties. Very		
	free flowering, hardy annuals, with hand-		
	some, showy flowers; extremely useful for		1. 3.3 N.W. 1.
1075	cutting. 1½ to 2 ft.		Control of the Contro
10/5	Americana. Large, reddish lilac	.10	
16 80	cyanus, Mixed (Bachelor's Button)	.10	
1000	Oz. 40c.	.10	
1685	Double, MixedOz. 50c.	.10	
1690	Blue . Oz. 50c.	.10	
1695	Double Blue	.10	
1700	Purple Oz. 50c.	.10	A STATE OF THE STA
1705	Rose	.10	
,1710	White	.10	
	imperialis (Royal Sweet Sultans). Very		
	large, sweet scented flowers, on long		
	stems, in the most beautiful and delicate		
	colors. 2 to 3 ft.		
17 15	Bright Pink $\frac{1}{4}$ oz. 60c.	.10	
1720	Bright Pink. \$\frac{1}{4}\$ oz. 60c. Dark Purple. \$\frac{1}{4}\$ oz. 60c.	.10	
1725		.10	
1730	Lilac	.10	
1735	White	.10	
$\frac{1740}{1745}$	Mixed. All colors	.10	A STATE OF THE STA
1740	1 drple	.10	
1755	White 1/ 07 20c.	.10	
1760	White	.10	
1765	suaveolens. Yellow Sweet Sultan 4 oz. 20c.	.10	
	CENTAUREA , Perennial Varieties . Desirable, hardy plants, with showy, Thistle-		
	like flowers from July to September.		
1770	macrocenhala Large vellow 3 ft	.15	
1775	montana. Deep purple. 2 ft	.10	1 8 834
1780	alba. Large white. $2 \text{ ft.} \dots 14 \text{ oz. } 75 \text{ c.}$.10	Calada Than and add a control of the
1785	rosea. Rose pink. 2 ft	.25	Celosia Thompsoni magnifica—See page 36
1790	CERASTIUM tomentosum (Snow in Sum-		CHRYSANTHEMIIM Continued
1.00	mer). A white foliaged, hardy perennial,		CHRYSANTHEMUM—Continued
	with small, white flowers; fine for edgings		Single-Flowering Annual Varieties, 2 ft.
	and rockeries. 4 in	.25	No. Pkt.
1709	CHEIRANTHUS Allionii (Alpine Wallflower)		1825 atrococcineum. Scarlet
1.02	Excellent dwarf perennial for rockery or		1830 Evening Star. Large golden
	margin of herbaceous border, brilliant		1835 Morning Star. Large primrose. 1/4 oz. 30c10 1840 Northern Star. Large white, yellow cen-
	orange flowers in Spring and all Summer		ter, with dark disc
	if seed pods are removed1/4 oz. \$1.00	.25	1845 Mixed. All colors
	CHELONE. Very handsome plant, with		1850 Grey's Special Mixture. All colors in
	Pentstemon-like spikes of brilliant colored		double, single and fringed 1/4 oz. 35c 10
	flowers from July to Oct. Hardy peren-		CHRYSANTHEMUM, Perennial Varieties.
	nial. 2 ft.		Of great value in the garden and conserva-
1795	barbata Torreyi. Scarlet1/8 oz. 75c.	.10	tory, blooming from early Autumn to Dec.
1800	Hybrid, Finest Mixed. Beautiful		1855 frutescens (Paris Daisy). Single white,
	½ oz. 50c.		fine for Winter blooming. 1½ ft.¼ oz. 50c.
	CHRYSANTHEMUM. Showy and effective		1860 Chinese Early Single. Large, single flow-
	Summer flowering plants, blooming from		ers, freely produced in a large range of
	July until frost; very desirable for the		colors and quite hardy
	garden and for cut flowers.		flowering sorts in fine colors, blooming out-
	Double-Flowering Annual Varieties. 2 ft.		side in the Autumn from early sown seed2.
1805	Golden Yellow	.10	1870 Shasta Daisy. One of the best hardy white
1810		.10	flowers for cutting; large, single flowers
1815	Mixed. All colors	.10	1875 Pompon-flowered. The double, small-
1820	Fringed Hybrids, All colors 14 oz 40e	10	flowered hardy sorts fine colors 9



Cineraria, Grey's Exhibition Prize

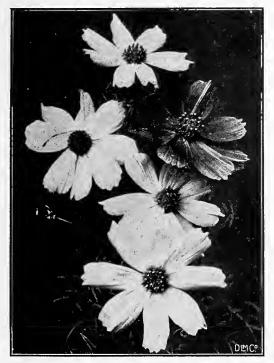
No.		Pkt.
1.0.	CINERARIA. One of the most beautiful plants that can be grown for decorative	
	purposes. Seed should not be sown too	
	purposes. Seed should not be sown too soon. Sown in June or July, plants large	
	enough for all purposes can be had; the aim should be to secure as hard a growth as	
	possible.	
1880	Grey's Exhibition Prize. Acknowledged	
	by our customers to be the finest strain grown; of compact branching habit, with	
	exceptionally large flowers of the richest	
*005	and brightest colors	\$0.75
1885 1890	and brightest colorsgrandiflora alba. Large, pure whiteatrosanguinea. Large blood red	.50
1895	azurea. Large, light blue	.50
1900	kermesina. Large, bright crimson	.50
1905	Pink Shades. Very fine	.50
1910	Dwarf Large-flowering Mixed. Dwarf	
	compact habit with immense trusses of	.75
1915	large flowers in rich colorsstellata, Feltham Beauty. A great im-	.70
1310	provement on the old Stellata variety;	
1000	a beautiful mixture of many colors	.50
1920	stella grandiflora. Large flowers, with twisted or fluted petals like the single	
	Cactus Dahlía	.50
1925	maritima candidissima (Dusty Miller).	10
	White foliage for borders 1/4 oz. 25c.	.10
	CLARKIA. Very showy and profuse flowering hardy annuals of easy culture; very useful	
	for cutting.	
1930	Double Brilliant. Bright orange. 1/4 oz. 40c.	.10
1935	Orange King. Orange scarlet 1/4 oz. 50c.	.10
1940	Purple Prince. Rich purple 1/4 oz. 40c.	.10
1945 1950	Queen Mary. Rose carmine 1/4 oz. 40c. Salmon Queen. Salmon pink. 1/4 oz. 35c.	
1955	Mixed. Extra fine colors	
1960	Single Mixed. All colorsOz. 40c.	
1000	CLEMATIS. Well known as valuable, hardy,	
	profuse flowering, climbing perennials. Seed sown in coldframe or border will	
	germinate freely the next Spring.	
1965	Jackman's New Hybrids. Elegant large-	
	flowered sorts, and when raised from seed	
1970	afford a wide range of color. 1/4 oz. \$1.00 paniculata. Vigorous grower and covered	
1010	in the latter part of Summer with a cloud	
	of star-like, fragrant white flowers	1/
	$\frac{1}{4}$ oz. 35c.	.10

١	No.	*	Pkt.
1	1975 1976	CLEOME pungens (Spider Flower). An attractive annual, rose	\$0.10 .15
	1980	CLIANTHUS Dampieri (Glory Pea). A magnificent greenhouse annual, with large, brilliant, scarlet, Pea-shaped flowers having a black center.	.25
		CLOVE PINKS. See Dianthus.	
	1985	COBÆA scandens. Popular half-hardy, climbing perennial of rapid growth, with large, purple, bell-shaped flowers; blooming first season from seed which should be planted edgewise. 20 ft	
		½ oz. 30c., oz. \$1.00	.10
ļ	1990	scandens alba. White flowered	.25
	1995	macrostemma. Large, open, violet flowers and long stamens	.25
	2000	COCCINEA indica. Annual climber, with large, white flowers and scarlet fruit 1/4 oz. 60c.	.10
I		COCKSCOMB. See Celosia.	
	2005 2010	COLEUS. Ornamental foliage plants, easily grown from seed. Half-hardy perennial. Mixed Hybrids. From a large collection. New Large-leaved Varieties. Extra fine	.10
	2015	collinsia, Mixed. Free flowering, hardy annuals of deserved popularity, blooming from June to Oct., and suited to dry situations	.10
I		COLUMBINE. See Aquilegia.	
	2020	COMMELINA coelestis. Half-hardy, tuber- ous-rooted perennial, with sky-blue flowers; blooms first season. 1½ ft	.15



Double Clarkia, Salmon Queen

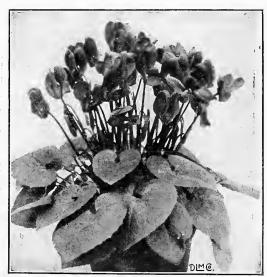
.10



Cosmos

No.	Pkt.,
2025 CONVOLVULUS minor, Mixed. Hands	ome,
hardy annual, with large, riehly col	ored
flowers, producing a brilliant effect.	1 ft.
• Oz.	30c. \$0.10
major. See Ipomœa.	
COSMOS. One of the most beautiful	and
useful of the hardy annuals, produ-	eing
through the season thousands of bea	uti-
ful flowers. Seed should be sown in A	May
in the open ground. The early varies	ties,
will bloom from July till frost. 4 to 6	
Double. Beautiful new strain, a large	
eent. coming true. The singles from	
are also very fine; somewhat resemb	
the Anemone. Late blooming.	
2027 Pink Beauty. Rosy pink	15
2028 White Queen. Pure white	
2030 Extra Early, Mammoth Midsumm	
Mixed. The blossoms under ordin	
field cultivation average 4 to 5 in. acre	
surpassing in size any of the late variet	ies15
From seed sown in the open ground,	
White blossoms in exactly 60 days,	the
Pink in 65 days and the Crimson	in
70 days.	
2035 White. 4 ft	2.00 .10
2040 Pink. 4 ft	2.00 .10
2045 Crimson. 4 ft 1/4 oz. 60e., oz. \$	2.0010
Mammoth. Late flowering. 5 ft.	
2055 Crimson	75c10
2060 Lady Lenox. Shell-pink $\frac{1}{4}$ oz.	
2065 Lady Lenox. White $\frac{1}{4}$ oz.	
2085 CUPHEA platycentra (Cigar Plant). De	
half-hardy perennial, with bright sca	
tubular flowers, tipped with black; blo	oms
freely from seed. Fine pot plant. 1	ft25

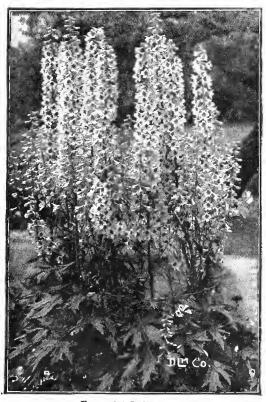
No.		Pkt.
	CYCLAMEN. The seed we offer is saved by	
	a leading specialist from selected strains of	
	the very best varieties, and cannot fail to	
	produce flowers of the largest size, finest	
	substance and most charming shades of color. July to August is the best time for	
	sowing. Seedlings should be grown on	
	without any check whatever, and when	
	grown cool the results are more satis-	
	factory.	
2090	Grey's Giant Crimson	\$0.75
2095	Grey's Giant Pink	.75
2100	Grey's Giant Salmon King	.75
2105	Grey's Giant White	.75
2110	Giant Brilliant. Rich dark crimson	.75
2115	Crimson King. Brilliant crimson	.75
2120	Excelsior. White, with purple base	.75
2125	Duke of Connaught. Purplish crimson	.75
2130	Duke of Fife. Dark rose	.75
2135	Mont Blanc. Pure white	.75
2140	Mrs. L. M. Graves. Nearly a true scar-	
0145	let	1.00
2145	Picturatum. Pink with claret base	.75
$2150 \\ 2155$	Princess Ida. Bright pink	.75
2160	Princess May. Pale pink	.75
2165	Prince of Wales. Bright red	.75
	Queen Mary. Salmon, claret base	1.00
2175	St. George. Flowers identical with our Salmon King, with the decorative foliage	
	of the Rey Regonia	1.00
2180	of the Rex Begonia	.75
	For above-named Cyclamen, 100 seeds \$2.50,	
	1000 seeds \$18.00.	
2185	CYPERUS alternifolius (Umbrella Plant).	
	Numerous erect stems, supporting in an	
	umbellate manner a quantity of glossy,	
	long, narrow leaves; excellent for house or	
0100	greenhouse. 1 ft	.25
21 90	Papyrus (Egyptian Paper Plant). Palm-	0.5
	like foliage; an aquatic or for pots. 5 ft	.25
	CYPRESS VINE. See Ipomæa quamoclit.	



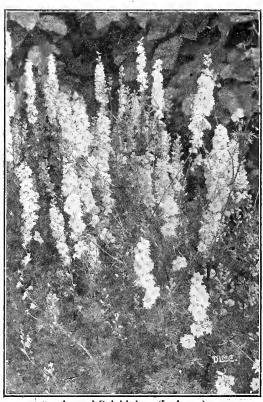
Cyclamen

No.		Pkt.
	DAHLIA. This popular flower can be easily	A ILU.
	raised from seed flowering the same season.	
	Seed should be sown early in gentle heat.	
	Half-hardy perennial. 4 to 6 ft.	
2195	Cactus, Double Mixed. Saved from a	
	fine collection	\$0.20
2200	Pæony-Howered Giant. Single and semi-	
	double flowers of enormous size re-	
	sembling the Pæony	.15
2205	Pompon, Double Mixed. Small flowered	.10
2210	Show, Double Mixed. Large flowered	.10
2215	Single Giant Perfection. Surpassing all	
	others in size and colors $\dots \frac{1}{4}$ oz. $50c$.	.10
	DAISY. See Bellis Perennis.	
	DATURA (Trumpet Flower). Handsome,	
	hardy annuals of very rapid growth, with	
	large, trumpet-shaped flowers. 3 ft.	
2220	arborea (Brugmansia). Single, white, fra-	
	grant flowers often 12 in. long	.25
2225	Cornucopia. White, beautifully marbled	
0000	with royal purple; fragrant 14 oz. 40c.	.10
2230	Golden Queen. Fragrant, double, golden	
0005	yellow	.10
2235	White Queen. Fragrant, double, white.	
2240	Double Wined All sets	.10
2240	Double Mixed. All sorts	.10
	DELPHINIUM, Annual Varieties (Lark-	
	spur). Among the best of hardy annuals,	
	lasting a long time in flower. The plants	
	should be transplanted or thinned out to	
	avoid overcrowding and to secure the	

branching habit.



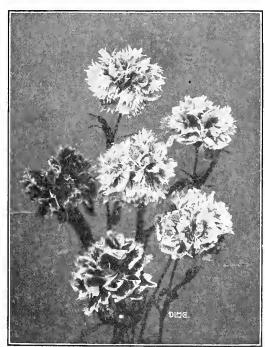
Perennial Delphinium



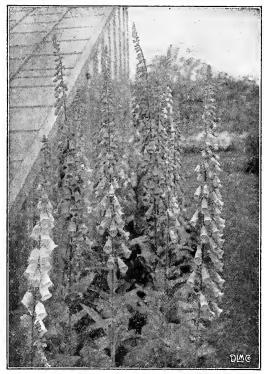
	Annual Delphinium (Larkspur)	
No.		Pkt.
110.	Grey's Imperial. A superior branching strain. Double flowers; excellent for cut-	1 110.
	ting. Offered in the following choice colors. 2 ft.	
2245	Apple Blossom Pink $\frac{1}{4}$ oz. 30c.	\$0.10
2250	Brilliant Carmine	.10
2255	Bright Rose	.10
2260	Dark Blue	.10
2265	Light Blue	.10
2270	Newport Scarlet. Beautiful. 1/4 oz. 60c.	.10
2275	White	.10
2280	Mixed. All finest colors 1/4 oz. 25c.	.10
2285	· Collection of 6 colors, separate	.50
2290	Giant Hyacinth-Flowered, Mixed. Large	
	spikes of double flowers. 2 ft . $\frac{1}{4}$ oz. $15c$.	.10
2295	Rocket, Dwarf Mixed. Fine double flow-	
	ers. 1 ft	.10
2300	Azure Fairy. Clear, light blue. 15 in	.25
2305	Blue Butterfly. Bright blue. 15 in	0.5
	$\frac{1}{4}$ oz. \$1.00	.25
	DELPHINIUM, Hardy Perennial Varieties.	
	The great improvement effected in these	
	splendid border perennials strongly recom-	
	mends their culture from seed. They are	
	of easy culture and produce splendid	
	spikes of bloom through the Summer.	
	When sown early they usually bloom in	
	September. 1 to 5 ft.	
2310	Columbia Hybrids. An exceptionally fine	
	strain, selected from the best large-flower-	
	ing varieties, with immense spikes ½ oz. \$1.50	.25
	74 02. \$1.50	,20

No. [1 2315	DELPHINIUM, Perennial—Continued Kelway's Show, Mixed. Saved from their celebrated collection of Show varieties, which is undoubtedly the largest and finest	Pkt.
	collection of this popular perennial in	80.50
2325	existence	
0000	Autumn	.25
2330 2333	•Cashmerianum. Very large, beautiful blue	.20
2335	Caucasicum. Sky blue. 1½ ft. ¼ oz. 35c.	.19
2340	Chinese (Grandiflorum). Large, bright gentian blue. 1½ ft ¼ oz. 50c.	.10
2345	Chinese album. Large, white 1/4 oz. 50c.	.10
2350	Chinese Tom Thumb. Clear, ultramarine blue. 9 in	.10
2355	elatum (Bee Larkspur). Rich blue, with darker centers. 4 ft	.10
2360	formosum. Dark blue, white eye. 2½ ft. ¼ oz. \$1.00	.10
2365 2370	ft	.25
2375	large flowering dorts	.15
2375	Hybrids, Dark Blue Shades. From newest large flowering sorts	.15
2380	Zalil. Beautiful yellow. 3 ft	.25
	DIANTHUS, or PINKS, Annual Varieties.	.20
	These are really hardy biennials though treated as annuals, and bloom the first season from early Summer until frost. They are beautiful border plants and deserve a place in every garden.	
	DOUBLE-FLOWERING VARIETIES	
2385 2390	chinensis Mixed. Indian pink. 14 oz. 30c. diadematus, Mixed. Diadem pink	.10
2395	Heddewigii, Mixed. Japan pink	.10
$2400 \\ 2405$	latifolius, Mixed. Large flowers, resembling the Sweet William in shades of rose	.10
2410	crimson and maroon	.10
$2415 \\ 2420$	Blood Red. Deep color; extra \(\frac{1}{4} \) oz. 75c. Mourning Pink. Deep crimson, white edge \(\frac{1}{4} \) oz. 60c. Salmon Pink (Salmon Queen) \(\frac{1}{4} \) oz. 75c.	.10
0.105	edge	.10
$2425 \\ 2430$	White. Very fine variety	.10
	SINGLE-FLOWERING VARIETIES	
2435	Crimson Belle. Dark red1/4 oz. 75c.	.10
2440	Crimson Belle. Dark red	.10
2445	vesuvius. Brilliant scarlet 4 oz. 50c.	.10
2450	Mixed. Finest colors and sorts 1/4 oz. 35c.	.10
2455	IANTHUS Caryophyllus (Carnation Pink). Riviera Market (Giant of Nice). Superior class of perpetual flowered Carnations;	
2460	saved from the finest and largest blooms. Marguerite. Giant Mixed. Improved and	.50
	very large double flowered strain of this early flowering Carnation which blooms in four months from time of sowing, and is composed of the best colors 1/2 oz. 85c.	.10
2465	composed of the best colors	.15
$2470 \\ 2475$	Giant Yellow $\frac{1}{8}$ oz. 1.50 Giant White $\frac{1}{8}$ oz. 1.50	.15

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No.	<b>DIANTHUS, Hardy Carnations.</b> Splendid, hardy border plants, with very fragrant flowers freely produced; a light Winter protection is beneficial.	Pkt.
2480	<b>Double Mixed.</b> Extra quality 1/4 oz. \$1.00	\$0.10
2485	Red shades $\frac{1}{4}$ oz. 1.50	.15
2490	Rose Shades $\frac{1}{4}$ oz. 1.50	.15
2495	White. Very fine $\frac{1}{4}$ oz. 1.50	.15
	<b>DIANTHUS deltoides</b> (Maiden Pink). Beautiful, hardy sort for rockeries, sunken gardens, etc. The flowers are bright pink, small and in abundance from May to Aug. 6 in	.15
2505	deltoides alba. White flowers. ¼ oz. 1.00	.15
2510	DIANTHUS plumarius (Hardy Garden, or Clove Pink). Very free flowering, with a strong clove fragrance; perfectly hardy. A little mulching in Winter is beneficial.  Cyclops, Double Mixed. An extra fine	
	strain of the double flowering Scotch Pinks	.25
2515	Mrs. Sinkins. Very large, double, pure white; the finest hardy white Pink	.50
2520	scoticus fl. pl. Perfection. A prize strain of double Scotch or florist's Pinks in finest colors	.50
2525	<b>Double Mixed.</b> Free blooming strain, with double and semi-double flowers of spicy odor; in finest colors	.25
2530	bictamnus, Mixed (Fraxinella). Very showy, hardy perennial about 2½ ft. high, having fragrant foliage and handsome spikes of white and crimson flowers	.10
	/1 02. 000.	• 10



Double Annual Dianthus



Digitalis (Foxglove)

No.		Pkt.
	<b>DIGITALIS</b> (Foxglove). Hardy perennials of	
	easy culture, valuable for shrubbery bor-	
	ders, woodland walks, partial shady	
	places, and should be more extensively	
	grown; blooms in June and July. 3 to 4 ft.	
2535	gloxiniæflora, Mixed. Fine colors, spotted	
	in the throat $\frac{1}{4}$ oz. 40c.	
2540	grandiflora. Light yellow; fine. ¼ oz. 35c.	.10
2545	Ivery's Spotted. An extra choice strain of	
	beautifully spotted flowers $\dots \frac{1}{4}$ oz. 50c.	.10
2550	monstrosa, Mixed. Beautiful colors, with	
	one enormous flower at top of spike	.10
	$\frac{1}{4}$ oz. 60c.	.10
2555	purpurea, Mixed (Common Foxglove).	
	All colors	.10
2560	$\mathbf{Red}$ $\frac{1}{4}$ oz. $50c$ .	.10
2565	Rose	.10
2570	White	.10
2575	DIMORPHOTHECA aurantiaea (African	
	Marguerite). Beautiful Transvaal annual,	
	with a profusion of rich, orange gold flow-	
	ers throughout the season. 15 in	
	$\frac{1}{4}$ oz. 60c.	.15
2580	New Hybrids. Rich colors 1/4 oz. 60c.	.15
	<b>DOLICHOS</b> (Hyacinth Bean). A beautiful,	
	quick growing, annual climber; flowering	
	freely in erect racemes all Summer; the	
	seed pods are quite ornamental. 10 ft.	
2585	<b>Darkness.</b> Rich purple-violet flowers and	
	purple stems and seed podsOz. 40c.	.10
2590	<b>Daylight.</b> Snow white; excellentOz. 40c.	.10
2595	Lablab, Mixed. Purple and white	
	Oz. 30c.	.10

No.		Pkt.
	<b>DRACÆNA.</b> Decorative plants, with long, graceful foliage; valuable for vases and house decoration; tender perennials.	
	house decoration: tender perennials.	
2600	australis. Dark green leaves, 2 to 4 in.	
2605	australis. Dark green leaves, 2 to 4 in. wide	\$0.10
$\frac{2605}{2610}$	Ornamental Foliage Sorts. Including the	.10
	best and most brilliant colors	.25
2615	DRACOCEPHALUM argunense. Fine,	
	hardy perennial, with spikes of bright blue, Salvia-shaped flowers	10
2620	ECHINACEA Helianthus (Red Perennial	.10
2020	Sunflower). Large, purplish red flowers	
	freely produced through the whole Sum-	
2625	mer. 5 ft	.15 .15
	ECHINOCYSTIS lobata (Wild Cucumber).	.10
2000	Rapid growing annual climbers, with orna-	
	mental seed pods and large seed. Soak the seed in warm water over night and	
	plant the eye down. 20 ftOz. 50c.	.10
2635	EDELWEISS (Graphalium leontonodium)	
	Charming Swiss Alpine plant, with lovely star-shaped, white everlasting flowers, so	
	star-shaped, white everlasting flowers, so much prized by tourists for cutting; fine	
	for rockwork or exposed positions	.25
	<b>EREMURUS.</b> Most attractive perennials, bearing in Summer massive spikes; they	
2640	require rich soil.  himalaicus. Creamy white. 6 to 8 ft	.25
2645	robustus. Soft flesh pink. 8 ft	.25
	ERIGERON (Midsummer Daisy). Effective	
	hardy perennial, with numerous large, Daisy-like flowers on stout many-	
	branched stems; from May to Oct. 1½	
2650	ft. aurantiacus hybridus. Shades of orange	
2000	and yellow	.25
2655	speciosus hybridus grandiflorus. Large	.15
2660	mauve color; excellent for eutting <b>ERYNGIUM amethystinum.</b> A handsome,	.10
2000	hardy perennial, with beautiful foliage	
	and flowers of a lovely blue. Can be dried	15
neer	for Winter. July, August. 3 ft 1/4 oz. 75c.	.15
2000	<b>ERYSIMUM, Golden Gem.</b> Golden yellow hardy biennial, like a miniature Wall-	
	flower, effective for Spring bedding. 34 ft. 14 oz. 75c.	• •
		.10
	<b>ESCHSCHOLTZIA</b> (California Poppy). Profuse flowering plants, with bright, showy	
	flowers; excellent for bedding, massing or	
	ribbon work. Hardy annual. June to	
2670	Oct. 1 ft. californica. Yellow, orange center. Oz. 35c.	.10
2675		.10
2680	alba. White	.10
2685	<b>crocea.</b> Orange colorOz. 50c.	.10
2690	<b>Dainty Queen.</b> Lovely delicate pink	.10
2693	The Geisha. (New). Fluted petals orange crimson	.10
2695	Mandarin. Urange, shaded rose Uz. 50c.	.10
2700	maritima, Golden West. Giant orange	10
2705	and yellow	.10 .10
2705	Mixed. All colorsOz. 40c.	.10
	EUPATORIUM. Free blooming, hardy peren-	
	nials largely grown for cut flowers and	
	deserve a place in every border. Blooms first season from seed. Aug. to Oct.	
2715	ageratoides. Dense heads of small, white	10
9700	flowers. 4 ft	.10 ,10
2720	Fraseri. Snow white. $2 \text{ ft.} \dots \frac{1}{8} \text{ oz. } 50c.$	,10

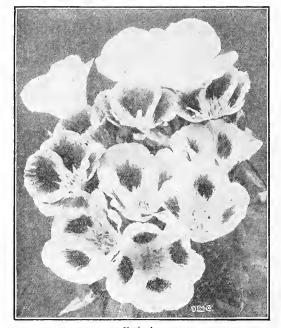
37.		Tit: 1
No. 2725	EUPHORBIA heterophylla (Mexican Fire	Pkt.
<b>-</b>	Plant). The beautiful orange-scarlet bracts	
	completely cover the plant almost the entire season. Annual. 2 to 3 ft	
	¹ / ₄ oz. 35c.	\$0.10
2730	variegata (Snow-on-the-Mountain). Fo-	
	liage striped and margined with white.	10
2735	Annual. 1½ to 2 ftOz. 50c. <b>EXACUM affine.</b> Dwarf, showy, tender	.10
2100	annual for pot culture, with clusters of	
	fragrant lilac flowers. 1 ft	.25
	FERNS. A well-known, graceful and attrac-	1
	tive class of plants, extensively grown for	
	house decoration in Winter, and for shady positions and rockerics during Summer.	
2740	Greenhouse Varieties, Finest Mixed	.25
2745	Hardy Varieties, Mixed. Finest sorts for	
2750	outdoor growing	.25
2130	FEVERFEW. See Matricaria.	.20
	FORGET-ME-NOT. See Myosotis.	
	FOUR O'CLOCK. See Mirabilis.	
	FOXGLOVE. See Digitalis.	į
9755		
2100	FRANCOA Ramosa (Bridal Wreath). The long sprays of pure white flowers are	ŀ
	long sprays of pure white flowers are largely used for table decoration. An ex-	
	cellent decorative greenhouse plant. $2\frac{1}{2}$	25
	ft	.25
2760	FREESIA, New Hybrids Mixed. Beautiful variety, with new colors and delicate	
	shades, blooming in six to eight months	
	after sowing	.25
2765	FUCHSIA, Double and Single Mixed. The	
	raising of Fuchsias from seed is inter-	
	esting, there always being the possibility of securing something new and distinct; the	
	seed offered is saved from a choice col-	1
	lection	.50
	GAILLARDIA (Blanket Flower). Beautifully	- 1
	showy annuals, giving a profusion of brilliant flowers during the Summer and	+
	Autumn. Fine for cutting. 2 ft.	
2770	Single, Finest Mixed. All colors. Oz. 50c.	.10
2775	Double, Finest Mixed (Lorenziana). A	.10
2780	amblyodon. Single, deep red 1/4 oz. 20c.	.10
	rich mixture	
	One of the most brilliant of all hardy perennials, and constant bloomer from	- 1
	June till frost; excellent for cutting. 2 ft.	
2785	kermesina splendens. Large, deep crim-	
2790	son, with golden margin	10
2795	superba. Large, red and yellow \( \frac{1}{4} \) oz. 40c.	.10
2800	Finest Hybrids Saved from the choicest	
2905	named varieties	.10
2000	of graceful habit, with numerous sprays	
	of rosy white flowers throughout the	
2810	named varieties	.10
2010	man-nardy perennars for room decoration,	
0015	with bright yellow flowers. 2 ft	.15
2815	Andreana. Crimson and yellow; handsome.	.15
2820	GENTIANA acaulis (Alpine Blue Gentian).	
	Dwarf, early, Spring-flowering, Alpine	
	perennial, with intense blue, bell-shaped	1.5
<b>2</b> 825	flowers. 6 in	.15
2020	flowers in whorls on stems. 4 ft. high	.15

No.		Pkt.
2830 2835	GERANIUM. Popular plants, easily raised from seed. Half-hardy perennial.  Apple-scented. Fragrant foliage  Show Pelargoniums (Lady Washington).	\$0.25
$2840 \\ 2845$	Newcst large-flowered Show varieties  Zonale, Finest Mixed. Specially saved  Double, Finest Mixed. Finest sorts	.50 .15 .25
2850	GERARDIA, New Hybrids. Spikes of handsome, Foxglove-like flowers; very free-flowering perennials, blooming first season from seed and hardy in sheltered situations. July to September. 2 ft. ½ oz. 25c.	.10
2855	GERBERA Jamesoni (Transvaal Daisy).  Beautiful Daisy of a brilliant orange- vermilion color, on long stems, blooming almost the whole year if given greenhouse protection during Winter	.50
2860	Jamesoni Hybrids. New hybrids of the preceding which are more hardy and casily grown. The colors are rich and delicate, with a wonderful range from pure white through orange, salmon, rose, cerise, to ruby red and violet.	.50
2865	GESNERIA, Mixed Hybrids. Greenhouse bulbous plants with beautiful marked velvety foliage and handsome spikes of brilliant-colored flowers	.50
2870 2875	atrosanguineum fl. pl. Double, deep crimson	.10 .10
2876	Mrs. Bradshaw. Double scarlet	.25



Dimorphotheca—See page 42

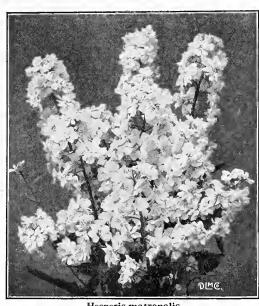
No.		Pkt.
	GILIA, Finest Mixed. Showy hardy annual,	J. K.U.
2000	blooming from early in the season until	
	frost. 1 ft	\$0.10
2885	GLAUCUM flavum tricolor (Horned Poppy).	
	Free flowering, hardy annuals, with hand-	
	some silvery foliage and orange-scarlet	
	and black flowers in July. 2 ft 1/4 oz. 35c.	.10
	<b>GLOBE AMARANTH</b> (Gomphrena). Showy	
	annual everlastings; the flowers resemble	
	clover heads and when dried are used for	
0000	Winter decoration; fine for bedding. 1½ ft.	
2890	Purple       14 oz. 20c.         Orange       14 oz. 20c.	.10
$\frac{2895}{2900}$	Urange	.10
2900	White	.10
2903	Mixed. All colors	.10
	GLOXINIA. The seed offered has been se-	
	lected from the finest erect flowering va-	
	ricties, and will give blooms of finest quality. For a succession of flowers from seed,	
	sowings should be made at intervals from	
	January to May. A moist heat of from	
	65 to 70 degrees is best to start them in.	
2910	Grev's Invincible Prize. This has the	
	reputation of being the finest strain grown,	
	very free flowering, with large, open flower	
	in the greatest variety of colors	.75
2915	Giant Mixed. A prize strain, with large	
	flowers of richest colors	.50
	GODETIA (Satin Flower). Handsome, hardy	
	annuals, blooming profusely from July to	
	Oct. Large, wide open flowers of shining	
	sating texture, and of the most delicate	
	and brilliant colors. 1½ ft.	
2920	Duchess of Albany. Sating white	10
000*	1/4 oz. 45c.	.10
2925	Double Rose. Large, bright rose. 14 oz. 75c.	.10
$\frac{2930}{2935}$	gloriosa. Brilliant blood red	.10
2940	Mixed. Beautiful colors	.10
2010	Deautiful Colors	.10



Godetia

No.		Pkt.
	GOURDS, Ornamental. Quick growing	
	vines, desirable for covering arbors, walls	
	etc., and producing useful and ornamental fruit in great variety of shapes and colors.	
	Tender annual. 15 to 20 ft.	
2945	Collection of 12 sorts	\$0.85
2950	Angora. White spotted fruit Oz. 40c.	.10
2955	Apple Shape. Striped fruitOz. 40c.	.10
$2960 \\ 2965$	Bottle Shape. White and green. Oz. 40c.	.10
2970	Dipper Shape, or CalabashOz. 40c. Disheloth, or SpongeOz. 40c.	.10
2975		.10
2980	Gooseberry. Very small	.10
2985	Hercules' Club. 4 ft. longOz. 40c.	.10
2990	Orange Shape. Mock Grange	.10
$\frac{2995}{3000}$	Pear Shape. StripedOz. 40c. Serpent Shape. 4 to 5 ft. longOz. 40c.	.10
3005	Sugar Trough	.10
3010	Sugar Trough	.10
	GRASS, Ornamental. See page 62.	
3015	GREVILLEA robusta (Silk Oak). Beautiful	
0010	evergreen, with fern-like foliage, magnifi-	
	cent for decorative purposes, and well	
	adapted for house culture. Tender peren-	
	nial	.15
	light and graceful hardy plants of easy	
	growth, flowering from June to Sept.	
	Useful for cutting to mix with other	
2000	flowers.	
3020	elegans alba grandiflora. Large, white,	10
3025	annual	.10
3030	paniculata. Pure white, hardy 4 oz. 40c.	.10
3035	fl. pl. Double white, hardy	.25
3040	Rokejeka. Delicate, rosy pink; a tall, strong growing hardy perennial. 4 oz. 35c.	10
	HELENIUM. A most valuable hardy peren-	.10
	nial, very striking and fine for cutting as it	
	gives an enormous crop of flowers in the	
2045	late Summer and Autumn. 5 ft.	0.5
3045 3050	autumnale superbum. Golden; fine Bigelowi. Golden yellow, with black center.	.25 .15
	HELIANTHEMUM mutabile. Dwarf hardy	.10
3000	perennial, with brilliant flowers of various	
	colors: very profuse in bloom, and suited	
	for dry soil and rockeries. June to Sept.	
	6 in	.10
	HELIANTHUS (Sunflower). Well-known har-	
	dy annuals, the small flowering sorts be- ing very useful for cutting, while the	
	larger sorts are very ornamental and use-	
	ful, blooming all Summer.	
3060	Double Californian. Deep yellow. 5 ft	10
3065	Oz. 50c.	.10
9009	<b>Double Chrysanthemum-flowered.</b> Orange yellow; fine for cutting. 5 ftOz. 50c.	.10
3070	Dwarf. Deep yellow. 3 ftOz. 50c.	.10
3075	Dwarf. Deep yellow. 3 ftOz. 50c. globosus fistulosis. Large, globe shaped, rich orange color. 7 ftOz. 30c.	
0000	rich orange color. 7 ft	.10
3080	Single cucumerifolius (Miniature Sunflower). Small, bright yellow, with	
	black center. 4 ftOz. 60c.	.10
3090	black center. 4 ftOz. 60c. cucumerifolius stella. Golden yellow.	
000*	The largest miniature sort. 4 ftOz. 75c.	.10
3095	giganteus uniflorus. One immense flower a foot or more across Oz. 25c.	10
4000	Giant Russian. Large. 6 ftOz. 20c.	.10
4002	Golden Fleece. Small cactus flowers,	,_,
	golden yellow, dark center	.15
4005	Sutton's Red. Deep crimson, shading	
	lighter toward the points which are vellow	.15
4010	yellow	-10
,	shades, size and form	.15

No.	VIEW COMPANYOR D. M. M. M. D. M.	Pkt.
4015	<b>HELICHRYSUM, Double Mixed.</b> Pretty annual, everlasting, blooming all Summer;	
	fine in mixed borders and useful as dried	
	flowers for Winter for which purpose they	
	should be gathered before being fully open.	00.4.
	$2 \text{ ft.} \dots \frac{1}{4} \text{ oz. } 35\text{c., oz. } \$1.00$	\$0.10
4020	<b>HELIOPSIS Pitcheriana.</b> Showy, hardy	
	perennial, with deep orange-yellow flowers	
	all Summer; fine for cutting. 4 ft	.10
	<b>HELIOTROPE.</b> A universal favorite on account of its delicious fragrance; excel-	
	lent for cutting. Half-hardy perennial.	'
4025	Grey's Giant Dwarf. Splendid strain of low, compact growth, with immense um-	,
	low, compact growth, with immense umbels of fragrant rich colored flowers	
	beis of fragrant fich colored howers $\frac{1}{8}$ oz. 75c.	.25
4030	Giant Hybrids. Mammoth, sweet-scented	
4005	flowers in great variety $\frac{1}{8}$ oz. 75c.	.25
4035	Mixed Dark Blue Shades	.15
4040	HELLEBORUS Mixed Hybrids (Christmas	
	Rose). Largely cultivated for their flowers in Midwinter, at which time they will	
	bloom with only the protection of a cold	
	frame. Hardy perennial. 1 ft	.25
	HESPERIS matronalis. (Sweet Rocket)	
	Fragrant Spring flowering hardy perennial, growing freely in ordinary soils.	
4045	Dwarf Pure White, Early, 1 ft., 1/2 oz. 50c.	.10
4050	Pure White. 3 ft	.10
4055	Purple. 3 ft	.10
4060		.10
4000	<b>HEUCHERA</b> sanguinea splendens. Extremely pretty, dwarf, hardy perennials,	1
	with small roundish leaves and numerous	
	lovely panicles of bell-like flowers of a bril-	0.5
	liant crimson, valuable for cutting. 1 ft	.25
	<b>HIBISCUS.</b> A showy class of plants suitable for mixed beds or borders, with large and beautifully colored flowers. Free flowering.	ĺ
	beautifully colored flowers. Free flowering.	
	Hardy perennials, unless noted.	
4070	africanus. Buff, with maroon center. Hardy annual. July to October. 2 ft	
	1/4 oz. 15c.	.10
4075	Crimson Eye. Large, pure white, crimson	
4000	center. July to Sept. 4 ft	.15
4080	Moscheutos Rose. Large, light rose. July to Oct. 4 ft	.15
4085	Moscheutos White. Large, pure white.	
4004	Moscheutos White. Large, pure white. July to Oct. 4 ft 14 oz. 50c., oz. \$1.50 Rainbow Hybrids. White, rose and pink	.15
4094	shades, 6 to 12 in, across, 4 to 6 ft	.25
	HOLLYHOCK. One of the oldest garden	,20
	favorites, and finest of our Autumn flowers.	
	Seed sown in Feb. and potted on will	
	bloom the same season, and July sown seed, the next season. They require a well	1
	drained, dcep, rich soil. Hardy biennial.	
4095	Collection of the following 6 colors	.75
5000	Double Superb, Mixed. An improved strain	.15
5005	<b>Double Crimson</b> 4 oz. 1.00. oz. 3.00	.15
5010	Pumple 1/ og 1 00 og 2 00	.15
5015 $5020$	Rose Pink	.15 .15
5025	Snow White 14 oz 1 00 oz 3 00	.15
5030	<b>Yellow</b> 14 oz. 1.00, oz. 3.00	.15
5035	Single Mixed         1/4 oz. 50c.           Flesh Color         1/4 oz. 75c.	.15 .15
$5031 \\ 5032$	Pink	.15
5033	Pink     14 oz. 75c.       Red     14 oz. 75c.       Reso     14 oz. 75c.	.15
5034		.15
503 <b>6</b> <b>5037</b>	White       ½ oz. 75c.         Yellow       ½ oz. 75c.	.15 $.15$
		-10



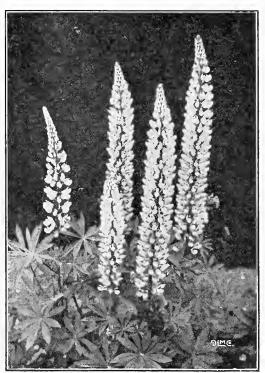
Hesperis matronalis

No.		Pkt.
5040	Allegheny. Large fringed double and	
,	semi-double flowers of silky texture in various colors	en 10
١,		\$0.1 <b>0</b>
1 '	EVERBLOOMING HYBRIDS (Annual). beautiful flowers in all colors and shades,	
1	blooming readily the first season.	
5045	<b>Double Mixed</b>	.10
5050	Single Mixed $\frac{1}{4}$ oz. 40c.	.10
5055	HONESTY, Mixed (Lunaria Biennis). Early	
1	and free flowering hardy biennial. The seed pods, which are flat and broad, look	
	like transparent silver and are much prized	
	for Winter decoration. 2 ft 1/4 oz. 35c.	.10
1	<b>HUMULUS</b> (Hop). The annual sorts are	
	rapid growing climbers, with handsome	
	foliage, which does not suffer from heat or the attacks of insects. The perennial sort	
	produces the noted hop of commerce, and	
	is a fine climber. 15 to 20 ft.	
5060	japonicus. Variegated foliage	
	$\frac{1}{4}$ oz. 20c.	,10
5065	variegatus. Variegated foliage. 1/4 oz. 25c.	
5070	lupulus. Hardy perennial	.10
5075	HUNNEMANNIA fumaræifolia (Giant yellow Tulip Poppy, or Bush Eschscholtzia).	
l	Perennial, with large, yellow, Poppy-like	
	flowers throughout the season. Blooms	
	in three months from seed. 2 ft	.10
١.	, <del>T</del>	•10
1	<b>IBERIS</b> (Hardy Candytuft). Free flowering compact perennials, making a beautiful	
1	display early in the season; suitable for	
	rockeries and borders; fine for cutting. 1	
5000	ft.	
5080	gibraltarica. Very large flowers of a delicate lilac color	.15
5085	sempervirens. The evergreen Candytuft	•10
0000	semperateus. The evergreen Candy out	
1	with glossy, deep green foliage and white	
1.	with glossy, deep green foliage and white flowers	.15

			<b></b>		
No.		Pkt.	_		_
5090	ICE PLANT. Half-hardy annual with leaves				
	and stems thickly covered with sparkling				
	ice-like globules. Fine for vases and				
	piazza boxes, also for garnishing. Flowers				
	white. $6 \text{ in}$	\$0.10	1 24		
	<b>IMPATIENS</b> (Sultan's or Zanzibar Balsam).				. A
	A very fine, tender perennial for pot cul-		18 ⁻ 2		
	ture in the house or greenhouse, and very		7.7		
	useful for Summer bedding, as they are in				7.1
	_ bloom continually.				24
5095	Holstii. Large, brilliant vermilion. 1½ ft.	.25			300
5100	Holstii Hybrids. Choice colors of these	0.5	17.5		
E105	large-flowered new sorts. 1½ ft	.25			
5105	Sultani. Large, rich, bright rose. 1 ft	.25			
5110	INCARVILLEA Delavayi. Fine half-hardy				
	tuberous-rooted perennial, with large				5
	bright, rose-colored, bell-shaped flowers in		1		
	clusters. The tubers can be taken up and	0.5			
~	stored through the Winter. 2½ ft	.25			
5115	INULA glandulosa grandiflora. Very bold				
	and handsome hardy perennial, with large	0.5			46
	orange-yellow flowers. 2 ft	.25	1		
	<b>IPOMŒA.</b> Splendid rapid-growing climbers,				
-	with large, bright-colored flowers they are		1.0		
	exceedingly pretty when grown among		- 400		
£100	other climbers. Hardy annual. 15 ft.		14.00		0
5120	purpurea, Finest Mixed (Morning Glory,		180		5.0
	Convolvulus major). Fine colors	10	1.6-		
E 105	Oz. 15c., ¼ lb. 40c.	.10			
$5125 \\ 5130$	purpurea, Double MixedOz. 40c. coccinea (Star Ipomœa). Scarlet star-	.10			
3130	shaped flowers in profusionOz. 40c.	.10			
5135	Heavenly Blue. Immense beautiful flow-	.10	3		
0100	ers of bright sky blue; seed should not be		1.03		
	sown outside till ground is warm		46		
	½ oz. 50c.	.10	DI.	M.C.	
F140					
5140	imperialis japonica (Japanese Glant).	17	1		
5140	imperialis japonica (Japanese Giant).  Most beautiful strain, with immense flow-			Lavatera trimestris	771
5140		.10	No.		Pkt.
5140	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large,	.10	No.	LATHYRUS latifolius (Perennial Pea).	Pkt.
5145	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctifiora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10	No.	LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial	Pkt.
	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowersOz. \$1.00 setosa. Enormous leaves and large, rose-	.10	No.	LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of	Pkt.
5145	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctifiora hybrida (Moonflower). Large, fragrant, white flowersOz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clustersOz. 75c.		No.	LATHYRUS latifolius (Perennial Pea).  Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great	Pkt.
5145	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowersOz. \$1.00 setosa. Enormous leaves and large, rose- colored flowers in clustersOz. 75c. quamoclit (Cypress Vine). Finely cut,	.10		LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.	Pkt.
5145	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10	No.	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	
5145 5150	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c.  noctifora hybrida (Moonflower). Large, fragrant, white flowersOz. \$1.00  setosa. Enormous leaves and large, rose-colored flowers in clustersOz. 75c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.	.10	5195	LATHYRUS latifolius (Perennial Pea).  Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10
5145 5150 5155	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowersOz. \$1.00 setosa. Enormous leaves and large, rose- colored flowers in clustersOz. 75c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers. Bright ScarletOz. 75c.	.10	5195 5200	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable  14 oz. 35c.  Pink Beauty. Bright rosy-pink	\$0.10 .10
5145 5150 5155 5160	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10	5195	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable  14 oz. 35c.  Pink Beauty. Bright rosy-pink	\$0.10
5145 5150 5155 5160 5165	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose- colored flowers in clusters Oz. 75c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.  Bright Searlet Oz. 75c. Pure White Oz. 75c. Mixed. Scarlet, white and pink. Oz. 60c.	.10	5195 5200 5205	LATHYRUS latifolius (Perennial Pea).  Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10 .10 .10
5145 5150 5155 5160	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10	5195 5200 5205	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10 .10 .10
5145 5150 5155 5160 5165	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10	5195 5200 5205	LATHYRUS latifolius (Perennial Pea).  Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10 .10 .10
5145 5150 5155 5160 5165 5170	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10	5195 5200 5205	LATHYRUS latifolius (Perennial Pea).  Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10 .10 .10
5145 5150 5155 5160 5165 5170	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose- colored flowers in clusters. Oz. 75c. quamoelit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.  Bright Scarlet Oz. 75c. Pure White Oz. 75c. Mixed. Scarlet, white and pink. Oz. 60c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer.  IRIS, Mixed Varieties. All sorts and colors	.10 .10 .10 .10 .10	5195 5200 5205 5210	LATHYRUS latifolius (Perennial Pea).  Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10 .10 .10 .10
5145 5150 5155 5160 5165 5170	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10	5195 5200 5205 5210	LATHYRUS latifolius (Perennial Pea).  Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10 .10 .10 .10
5145 5150 5155 5160 5165 5170	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10 .10 .10 .10
5145 5150 5155 5160 5165 5170	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10 .10 .10 .10
5145 5150 5155 5160 5165 5170	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 75c. quamoelit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.  Bright Scarlet Oz. 75c. Pure White Oz. 75c. Mixed. Scarlet, white and pink. Oz. 60c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer.  IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial 14 oz. 50c.  JACOB'S LADDER. Sec Polemonium.	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable	\$0.10 .10 .10 .10
5145 5150 5155 5160 5165 5170	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 75c. quamoelit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.  Bright Scarlet Oz. 75c. Pure White Oz. 75c. Mixed. Scarlet, white and pink. Oz. 60c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer.  IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial 1/4 oz. 50c.  JACOB'S LADDER. Sec Polemonium.  JAPANESE IVY. See Ampelopsis Veitchii.	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220	LATHYRUS latifolius (Perennial Pea).  Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable	\$0.10 .10 .10 .10
5145 5150 5155 5160 5165 5170	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable  ½ oz. 35c. Pink Beauty. Bright rosy-pink. ½ oz. 40c. splendens. Rich crimson ¼ oz. 35c. Mixed. All colors ½ oz. 35c., oz. \$1.00  LAVATERA trimestris (Bar Harbor Marsh Mallow). Beautiful and effective, hardy annual, allied to the Mallows, covered during the entire Summer with its pretty and showy blossoms. 2½ ft.  Bright Rose Pink	\$0.10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable	\$0.10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable  ½ oz. 35c. Pink Beauty. Bright rosy-pink. ½ oz. 40c. splendens. Rich crimson ¼ oz. 35c. Mixed. All colors ½ oz. 35c., oz. \$1.00  LAVATERA trimestris (Bar Harbor Marsh Mallow). Beautiful and effective, hardy annual, allied to the Mallows, covered during the entire Summer with its pretty and showy blossoms. 2½ ft.  Bright Rose Pink	\$0.10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 75c. quamoelit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.  Bright Scarlet Oz. 75c. Pure White Oz. 75c. Pure White Oz. 75c. Pure White Oz. 60c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial 1/4 oz. 50c. JACOB'S LADDER. Sec Polemonium.  JAPANESE IVY. See Ampelopsis Veitchii. KENILWORTH IVY. See Linaria Cymbalaria.  KOCHIA triehophila (Mock Cypress, or Belvedere). A pretty half-hardy annual, form-	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable	\$0.10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable	\$0.10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable  ½ oz. 35c. Pink Beauty. Bright rosy-pink. ½ oz. 40c. splendens. Rich crimson ¼ oz. 35c. Mixed. All colors ½ oz. 35c., oz. \$1.00 LAVATERA trimestris (Bar Harbor Marsh Mallow). Beautiful and effective, hardy annual, allied to the Mallows, covered during the entire Summer with its pretty and showy blossoms. 2½ ft. Bright Rose Pink ¼ oz. 20c. White ¼ oz. 20c. LAVENDULA vera (Sweet Lavender). Chiefly cultivated for the delicious and lasting fragrance of its flowers. Hardy perennial. July to September. 2 ft 0z. 75c. LEPTOSYNE maritima. Free flowering hardy annual, with large, single yellow Coreopsis-like flowers on long stems; fine for cut flowers. August to October. 2 ft 14 oz. 75c. LIATRIS spicata (Blazing Star). Desirable	\$0.10 .10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 75c. quamoelit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.  Bright Scarlet Oz. 75c. Pure White Oz. 75c. Mixed. Scarlet, white and pink. Oz. 60c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer.  IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial 4 oz. 50c.  JACOB'S LADDER. Sec Polemonium.  JAPANESE IVY. See Ampelopsis Veitchii.  KENILWORTH IVY. See Linaria Cymbalaria.  KOCHIA trichophila (Mock Cypress, or Belvedere). A pretty half-hardy annual, forming compact bushes about 2½ ft. high, with small, feathery, light green foliage which changes to a crimson hue in	.10 .10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable  ½ oz. 35c.  Pink Beauty. Bright rosy-pink. ½ oz. 40c.  splendens. Rich crimson ½ oz. 35c.  Mixed. All colors ½ oz. 35c., oz. \$1.00  LAVATERA trimestris (Bar Harbor Marsh Mallow). Beautiful and effective, hardy annual, allied to the Mallows, covered during the entire Summer with its pretty and showy blossoms. 2½ ft.  Bright Rose Pink ¼ oz. 20c.  White ¼ oz. 20c.  LAVENDULA vera (Sweet Lavender). Chiefly cultivated for the delicious and lasting fragrance of its flowers. Hardy perennial. July to September. 2 ft 2c. 75c.  LEPTOSYNE maritima. Free flowering hardy annual, with large, single yellow Coreopsis-like flowers on long stems; fine for cut flowers. August to October. 2 ft. ½ oz. 75c.  LIATRIS spicata (Blazing Star). Desirable hardy perennial. The brilliant rosy-	\$0.10 .10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers. Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters. Oz. 75c. quamoclit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.  Bright Scarlet. Oz. 75c. Pure White Oz. 75c. Pure White Oz. 75c. Wixed. Scarlet, white and pink. Oz. 60c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer.  IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial. 4 oz. 50c.  JACOB'S LADDER. Sec Polemonium.  JAPANESE IVY. See Ampelopsis Veitchii.  KENILWORTH IVY. See Linaria Cymbalaria.  KOCHIA trichophila (Mock Cypress, or Belvedere). A pretty half-hardy annual, forming compact bushes about 2½ ft. high, with small, feathery, light green foliage which changes to a crimson hue in September.	.10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable  ½ oz. 35c. Pink Beauty. Bright rosy-pink. ½ oz. 40c. splendens. Rich crimson ¼ oz. 35c. Mixed. All colors ¼ oz. 35c., oz. \$1.00 LAVATERA trimestris (Bar Harbor Marsh Mallow). Beautiful and effective, hardy annual, allied to the Mallows, covered during the entire Summer with its pretty and showy blossoms. 2½ ft. Bright Rose Pink ¼ oz. 20c. White	\$0.10 .10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft. albus. Pure white; very desirable  ½ oz. 35c. Pink Beauty. Bright rosy-pink. ½ oz. 40c. splendens. Rich crimson ¼ oz. 35c. Mixed. All colors ½ oz. 35c., oz. \$1.00  LAVATERA trimestris (Bar Harbor Marsh Mallow). Beautiful and effective, hardy annual, allied to the Mallows, covered during the entire Summer with its pretty and showy blossoms. 2½ ft.  Bright Rose Pink ¼ oz. 20c. White ¼ oz. 20c. LAVENDULA vera (Sweet Lavender). Chiefly cultivated for the delicious and lasting fragrance of its flowers. Hardy perennial. July to September. 2 ft Oz. 75c. LEPTOSYNE maritima. Free flowering hardy annual, with large, single yellow Coreopsis-like flowers on long stems; fine for cut flowers. August to October. 2 ft 14 oz. 75c. LIATRIS spicata (Blazing Star). Desirable hardy perennial. The brilliant rosypurple flowers are on long spikes, and freely produced. July to September.	\$0.10 .10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable	\$0.10 .10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers Oz. \$1.00 setosa. Enormous leaves and large, rose-colored flowers in clusters Oz. 75c. quamoelit (Cypress Vine). Finely cut, fern-like foliage and masses of brilliant star-shaped flowers.  Bright Scarlet Oz. 75c. Pure White Oz. 75c. Mixed. Scarlet, white and pink. Oz. 60c. hybrida (Cardinal Climber). Large, brilliant cardinal-red flowers in clusters, all Summer IRIS, Mixed Varieties. All sorts and colors of this beautiful Spring and Summer-blooming hardy perennial 1/4 oz. 50c.  JACOB'S LADDER. Sec Polemonium.  JAPANESE IVY. See Ampelopsis Veitchii. KENILWORTH IVY. See Linaria Cymbalaria.  KOCHIA triehophila (Mock Cypress, or Belvedere). A pretty half-hardy annual, forming compact bushes about 21/2 ft. high, with small, feathery, light green foliage which changes to a crimson hue in September. 1/4 oz. 25c.  LANTANA. Most elegant and showy bedding plants of as easy culture as Verbena or Geranium; flowers freely produced in	.10 .10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable	\$0.10 .10 .10 .10 .10
5145 5150 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable  ½ oz. 35c.  Pink Beauty. Bright rosy-pink. ½ oz. 40c.  splendens. Rich crimson ¼ oz. 35c.  Mixed. All colors ½ oz. 35c., oz. \$1.00  LAVATERA trimestris (Bar Harbor Marsh Mallow). Beautiful and effective, hardy annual, allied to the Mallows, covered during the entire Summer with its pretty and showy blossoms. 2½ ft.  Bright Rose Pink ¼ oz. 20c.  LAVENDULA vera (Sweet Lavender). Chiefly cultivated for the delicious and lasting fragrance of its flowers. Hardy perennial. July to September. 2 ft Oz. 75c.  LEPTOSYNE maritima. Free flowering hardy annual, with large, single yellow Coreopsis-like flowers on long stems; fine for cut flowers. August to October. 2 ft 75c.  LIATRIS spicata (Blazing Star). Desirable hardy perennial. The brilliant rosypurple flowers are on long spikes, and freely produced. July to September. 2 ft	\$0.10 .10 .10 .10 .10
5145 5150 5165 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctifiora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10 .25 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable	\$0.10 .10 .10 .10 .10
5145 5150 5155 5160 5165 5170 5175 5180	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctiflora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10 .25 .10	5195 5200 5205 5210 5215 5220 5225 5230 5235	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable	\$0.10 .10 .10 .10 .10
5145 5150 5165 5160 5165 5170 5175	Most beautiful strain, with immense flowers of finest colors and markings. Oz. 50c. noctifiora hybrida (Moonflower). Large, fragrant, white flowers	.10 .10 .10 .10 .10 .25 .10	5195 5200 5205 5210 5215 5220 5225 5230	Handsome, free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.  albus. Pure white; very desirable	\$0.10 .10 .10 .10 .10

No.		Pkt.
	LINUM. A valuable class of plants flowering	
	for months and worthy of extended culti-	
	vation in masses or clumps in mixed	
<b>50</b> 50	borders. 1½ ft.	
<b>52</b> 50	grandiflorum rubrum. Brilliant dark scarlet, profuse flowering annual Oz. 40c.	\$0.10
5255	Mixed Perennial Sorts. Fine	.10
0200		•10
	<b>LOBELIA.</b> Most useful plants, free flowering and of easy culture. For bedding, edging,	
	vases, etc., they are exceedingly fine.	
	Treated as annuals except the Cardinalis	
	varieties, which are hardy perennials, and	
	thrive best in rather moist places.	
5260	cardinalis. Brilliant scarlet; hardy. 3 ft	.15
5265	grandiflora. Flowers double the size of	0.5
	the old sorts; hardy. 3 ft	.25
5270	Crystal Palace compacta. Extra select	10
5275	dark blue; fine for edgings	.10
0213	blue flowers; suitable for vases, etc	
	1/4 oz. 60c.	.10
5280	heterophylla major. Very large, brilliant	
	sky blue, with white eye, one of the best,	
	coming into flower early and continuing to	
****	frost	.10
<b>5</b> 28 <b>5</b>	speciosa (Crystal Palace). Spreading habit,	10
5290	with dark blue flowers	.10
0200	white	.10
5295	white	
	flowered, distinct and striking. 9 in	
****	½ oz. 50c.	.25
5300	alba. Large white	.25
5305	<b>Heavenly Blue.</b> Large, clear blue $\frac{1}{8}$ oz. 50c.	.25
5310	rosea. Large, deep rose $\frac{1}{8}$ oz. 50c.	.25
	LOPHOSPERMUM scandens. Beautiful	
0010	half hardy climber, well suited for baskets	
	half hardy climber, well suited for baskets and vases. Bright pink	.10
	LUPINUS (Lupins). Old fashioned and well-	
	known annuals, very free growing, with	
	long spikes of bright colored pea-shaped	
E200	flowers, and useful in a cut state. 2½ to 3 ft.	10
$5320 \\ 5325$	Cruickshanki. Dark blue; fineOz. 50c. Hartwegii albus. WhiteOz. 60c.	.10 .10
5330	cœlestinus. Azure blueOz. 60c.	.10
5335	nigrescens. Clear, rich blucOz. 60c.	.10
5340	roseus. Fine rose pinkOz. 60c.	.10
5345	mutabilis. White, sweet scented Oz. 50c.	.10
5350	roseus hybridus. Bright rose pink Oz. 60c.	.10
5355	Mixed Annual Sorts. All colors Oz. 30c.	.10
	LUPINUS (Lupins). Perennial Varieties.	
	Handsome hardy perennials, with im-	
	mense spikes of pea-shaped flowers. 3 ft.	
5360	Polyphyllus, Blue	.10
5363	Moerheimi. Rose and whiteOz. \$2.00	.15
5365 5370	roseus. Pink shadesOz. \$2.00	$.15 \\ .15$
5375	White	.10
5380	Mixed	.10
5385	Excelsior Mixed. New shadesOz. \$1.00	.15
	LYCHINS. Hardy perennials, with large ter-	
	minal trusses of very showy flowers, ex-	
****	cellent for massing. 1½ to 2 ft.	
5390	Chalcedonica. Brilliant scarlet. 14 oz. 35c.	.10
1395 5400	viscaria splendens Doop red 12 og 400	.10
5405	alba. White	.10
_ 100	liant colors	.15
5410	LYTHRUM roseum superbum. Vigorous	
	percanial, with spikes of bright rose-	
	colored flowers through Summer and	1 -

No.		Pkt.
	MALOPE. Free blooming, hardy annuals,	
	with large, handsome, Mallow-like flowers;	
	suitable for mixed borders and fine for	
	cutting. July to October. 3 ft.	20.10
5415	grandiflora alba. WhiteOz. 50c.	
5420	grandiflora rosea. Rose pinkOz. 50c.	.10
	MALVA, or MALLOW. Free flowering, hardy	
	perennials, highly decorative for borders,	
	and excellent for cutting; sown early, will bloom first season.	
5425	alcea. Pink; blooms all Summer	
0420	4 oz. 75c.	.15
5430	moschata (Muskmallow). Clusters of	
0100	fragrant rose-colored flowers 1/4 oz. 35c.	.10
5435	alba. White, fragrant flowers. 2½ ft	
	$\frac{1}{4}$ oz. 35c.	.10
5440	crispa (Curled Mallow). Ornamental	
	foliage, with curled and frilled edges.	
	Annual. 4 ft $\frac{1}{4}$ oz. 35c.	.10
	MARIGOLD, Double African. Handsome	
	hardy annuals, with rich and showy flowers	
	throughout the season; making a gorgeous	
5445	display in the Autumn. 3 ft.  Grey's Selected Orange Prince	.25
5450	Grey's Selected Urange Frince	.25
0400	Above two sorts specially grown for us by	.20
	a Scotch specialist and are without an equal.	
5455	Collection of 6 varieties, separate	.50
5460	<b>Lemon.</b> Extra	.10
5465	Orange. Extra	.10
5470	Pride of the Garden. Deep yellow quilled.	
	1½ ft	.10
5475	El Dorado Mixture. Finest large flowered	10
E 400	sorts	.10
5480	<b>Dwarf Mixed.</b> $1\frac{1}{2}$ ft $\frac{1}{4}$ oz. 40c.	.10



Perennial Lupin

No.		Pkt.
	MARIGOLD, French. These are the small velvety flowered sorts.	
5485	Collection of 6 varieties, separate	\$0.50
5490	Dwarf Gold Striped. Double 1 ft	
	$\frac{1}{4}$ oz. 35e.	.10
5495	pulchra. Very dwarf, double striped,	10
****	for edgings. 6 in	.10
5500	<b>Double Mixed.</b> 1 ft $\frac{1}{4}$ oz. 35c.	.10
5505	Scotch Prize. Special Scotch strain, from	
	double striped prize flowers only. 2½ ft. ½ oz. \$2.50	.25
5510	Tall Double Mixed. $2\frac{1}{2}$ ft $\frac{1}{4}$ oz. $30c$ .	.10
5515	Legion of Honor (Little Brownie). Single	.10
5515	golden yellow, with a large spot of crimson	
	velvet. 1 ft	.10
5520	signata pumila (Tagetes). Single orange	
0020	yellow. 1 ft	.10
5525	MATHIOLA bicornis (Night-seented Stock).	
0020	Recommended for the delightful fragrance	
	given forth toward evening; hardy annual,	
	with purplish red flowers. 1 ft 1/4 oz. 25c.	.10
	MATRICARIA (Feverfew). Free flowering	
	annuals, useful for groups, borders and pot	
	eulture; also fine for eut flowers. $1\frac{1}{2}$ ft.	
5530	<b>Double White</b> (Grandiflora)	.10
5535	<b>Double Yellow</b> (Golden Ball). Quilled	
	petals $\frac{1}{8}$ oz. 75e.	
5540	MAURANDYA, Finest Mixed. Elegant	
	twining plants, with purple, rose and	
	white flowers. Splendid for hanging-	
	baskets, window-boxes, etc. They bloom	
	early from seed the first season. Half-	10
	hardy perennial	.10



Mignonette Defiance

No.		Pkt.
	MESEMBRYANTHEMUM. Dwarf growing annuals of great beauty; excellent for rock- eries, edgings, vases, etc., producing their bright, star-like flowers the whole Sum-	
	mer. In poor soils, with full exposure to the sun, they attain their greatest per- fection. 6 in.	,
5545	purple	\$0.10
5550	cordifolium variegatum. Handsome, variegated foliage and bright rose colored flowers	.25
	crystallinum. See Ice Plant.	
	and favorite annual for garden and house culture, producing quantities of deliciously fragrant spikes of flowers. If the plants are thinned out to 6 in. apart, and the tops pinched off when about 2 in. high, stronger plants, with larger spikes of flowers, will be obtained.	
5555	Improved Eclipse. The immense, fragrant spikes of flowers 10 to 15 in. long, are	
	produced in the greatest profusion, and is	
	superior to all others for Winter blooming, exhibition or cutting. The seed is all	
	grown under glass from a reselected strain especially for us, and we recommend this	
5500	as the largest and best $\frac{1}{16}$ oz. \$1.50	.25
5560	<b>Defiance.</b> Very fragrant, large spikes, with individual florets of immense size	.10
5565	Giant Pyramidal. Large, fragrant spikes of reddish flowers 1/4 oz. 25e., oz. 75c.	.10
5570	of reddish flowers 1/4 oz. 25e., oz. 75c. Machet Improved. Dense spikes of very fragrant dark red flowers; fine for pot eulture 1/4 oz. 40c., oz. \$1.25	.10
5575	Machet, Golden. Long, massive spikes with fragrant, golden-yellow flowers 14 oz. 25c., oz. 75e.	.10
5580	Machet, White Pearl. Long spikes of fragrant white flowers	.10
5585	Miles Spiral. Long, fragrant spikes	.10
5590	odorata. The old-fashioned common sweet-seented sortOz. 25e., 14 lb. 75c.	.10
5595	MIMOSA pudica (Sensitive Plant). A tender annual of light and elegant growth, the leaflets of which fold up when touched; the pale, purplish flowers are produced at the axils of the leaves. 2 ft	.10
	MIMULUS. Showy half-hardy annuals, with handsome flowers; excellent for pots or garden.	
5600	cardinalis grandiflorus. Large, bright scarlet. 2 ft	.15
5605	tigrinus grandiflorus. Large flowered, tigered and spotted varieties. 1½ ft	.15
5610	Musk (Mosehatus). Well known, popular plant, with fragrant yellow flowers and foliage	.15
5615	MINA lobata. A rapid growing annual climber, bearing profusely racemes of orange-red flowers; prefers a warm situation. 14 oz. 50e.	.15
	MIRABILIS (Marvel of Peru, or Four O'Cloek). Well known annuals, with most brilliant flowers of various colors, suitable for beds or borders. 2 ft.	
5620 5625	Mixed. Brilliant colorsOz. 25c. Variegated Foliage, Mixed. All colors.	.10
0020	with green and white leavesOz. 25c.	.10

No.		Pkt.	
140.	MOMORDICA. Ornamental, climbing an-	I KU.	
	nual, with handsome fruit, which when		
	ripe bursts open, exposing its bright red		
	seeds and carmine interior.		
5630	balsamina (Balsam Apple). Apple-shaped		
	fruit. 10 ft	\$0.10	
5635	charantia (Balsam Pear). Pear-shaped fruit. 10 ftOz. 75e.		
		.10	
	MOONFLOWER. See Ipomœa.		
	MORNING GLORY. See Ipomæa pur-		
	purea.		
	MOURNING BRIDE. See Scabiosa.		1000 K 100
EG 10	MOUNTAIN FRINGE. See Adlumia.		
3040	MUSA ensete (Abyssinian Banana). A splendid, large leaved, palm-like plant, suitable		
	for open air in Summer, and producing a		
	striking effect; seedlings attain a very		
	large size the first season; tender perennial.		
	100 seeds \$2.50	.25	
	MUSK PLANT. See Mimulus.		
	<b>MYOSOTIS</b> (Forget-Me-Not). These beautiful half-hardy perennials bloom the first		
	season and succeed best in moist, shady		
	situations. If sown in frames in July or		DIM.C.
	August fine plants may be had for Spring		DE:0.
	blooming. Fine for edging or in beds with		Myosotis (Forget-Me-Not)
	Pansies, Daisies, etc.		
5645	alpestris grandiflora. Large, bright blue		No. NASTURTIUM, Dwarf—Continued Pkt. 5760 Lady Bird. Yellow, barred with ruby \$0.10
FOFO	clusters 14 oz. 40c. indigo, or Royal Blue. Rich 14 oz. 50c.	.10	5765 <b>Pearl.</b> Pearly white
5650	Victoria Pich bright blue of dwarf	.10	5770 Prince Henry. Yellow, scarlet spots10
5655	Victoria. Rich, bright blue, of dwarf globular habit	.10	5775 Rose. Soft carmine rose
5660	Victoria rosea. Fine pink	.10	5780 Ruby King. Rich ruby red, dark foliage10
5665	dissitifiora. Rich blue, the earliest to	.10	5785 Searlet Very brilliant
	flower and quite distinct 1/4 oz. \$1.50	.25	5790 Spotted King Yellow, spotted maroon,
5670	<b>Perfection.</b> The large and very showy		dark foliage
	bright blue flowers on long stalks last a		5795 <b>Vesuvius.</b> Brilliant salmon pink, dark foliage
	long time, and are most suitable for table		foliage
	decoration at Christmas. Sow in June		attractive fringed flowers
	for Winter blooming. The finest of all	90	Oz. 25c., 1/4 lb. 75c10
5675	palustris semperflorens (True Forget-		5805 Variegated-leaved, Mixed. Beautifully
00.0	Me-Not). Large, azure blue flowers from		Variegated-leaved, Mixed. Beautifully variegated foliageOz. 25c., ¼ lb. 75c10
	Spring until Autumn		5810 NASTURTIUM Lilliput, Finest Mixed. A
5680	Ruth Fischer. Azure blue. The largest		distinct and fine flowering class, with its
	flowered variety	.25	small, compact bushes and immense num-
5685	stricta grandiflora. Upright pillar-like	i	bers of small blooms displayed well above the foliage
	habit; bright blue; very striking	10	·
5690	Special Mixture. All colors $\frac{1}{4}$ oz. 50c.	.10	NASTURTIUM, Tall or Running Varieties. These are the large, free flowering climbers
0090	NASTURTIUM, Dwarf or Tom Thumb	.10	for verandas, trellises and covering un-
	varieties. Splendid for marginal lines		sightly places. Seed pods picked when
	to borders and indispensable Summer bed-		green and tender are used for pickling.
	ding plants. They succeed best and flower		Oz. 25c., $\frac{1}{4}$ 1b. 75c., 1b. \$2.25, unless priced.
	better in poor soil and remain longer in	1	5815 Collection of 12 colors. Our selection
	bloom than perhaps any other annual.	1	5820 Columbia Mixture. Our own mixture,
	1 ft.	1	which we make up from separate and dis-
5695	Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. Collection of 12 colors. Our selection		tinct sorts is without an equal
5700	Columbia Mixture. Our own mixture	-85	5825 Bright Rose
0.00	which we make up from separate and dis-		5830 Chameleon. Varying in color
	tinct sorts; is without an equal	.10	5830         Chameleon. Varying in color         10           5835         Coccineum. Bright scarlet         10
5705	Aurora. Primrose, striped with carmine	.10	5840 Dark Crimson
5710	Bronze. Bronzy orange	.10	5845 <b>Dunnett's Orange.</b> Orange red
5715	Beauty. Light scarlet	.10	5850 Edward Otto. Brownish lilac
5720	Chameleon. Straw color, flaked and		5855 Fashion. Pure ecru, veined with old rose10
5705	veined red	.10	5860 <b>Heinemanni.</b> Chocolate color
5725	cœrulea rosea. Rose, blue tinge	.10	5865 King Theodore. Very deep maroon10
5730 5735	Crystal Palace Gem. Buff, spotted  Dark Crimson. Fine, deep color	.10 .10	5870         Luteum.         Fine yellow.         .10           5875         Moonlight.         Giant pale straw.         .10
5740	Empress of India. Deep, brilliant crim-		5880 <b>Pearl.</b> Almost white
J. 10	son, dark foliage	.10	5885 Regelianum. Violet ruby
5745	Golden King. Rich, golden yellow	.10	5890 Scheuerianum. Straw color, spotted10
5750	King Theodore. Maroon, dark foliage	.10	5895 Sunlight. Giant, rich golden
5755	King of Tom Thumb. Rich scarlet, dark		5900 Twilight. Light salmon, suffused with rosy
	foliage	10	salmon

No. 5905 5910 5915	NASTURTIUMS, Tall—Continued Vesuvius. Rich apricot, dark foliage Von Moltke. Dark rose Ivy-leaved. Mixed. Ivy-like foliage and fringed flowers in variety Oz. 25c., ¼ lb. 75c.	Pkt. \$0.10 .10
5920	Oz. 25c., ¼ lb. 75c.  Variegated-leaved, Mixed. An exceedingly fine acquisition	.10
1	NASTURTIUM, Lobbianum Varieties.  These differ from the tall Nasturtiums, in being more free flowering, richer and brighter in color, and with darker foliage, and are superior for house or conservatory, also vases, baskets, etc. Are a mass of color from early Summer until frost.	.10
5925 5930 5935 5940 5945 5950 5955 5960	Asa Gray. Almost white Oz. 25c. Black Prince. Velvety black Oz. 35c. Brilliant. Dazzling scarlet Oz. 25c. Cardinal. Dark cardinal red Oz. 25c. Crown Prince. Deep blood red Oz. 25c. Golden Queen Clear golden Oz. 25c. Margaret. Straw, crimson spot Oz. 25c. Mercier, Lacombe. Purplish violet	.10 .10 .10 .10 .10 .10
5965 5970 5975 5980 5985 5990 5995	Oz. 25c.  Napoleon III. Golden, brown spot	.10 .10 .10 .10 .10 .10
6000 6001 6002 6003 6004	NEMESIA Suttoni. A most valuable, long- blooming annual.  Blue Gem. Fire King. Orange Prince. White Gem.	.25 .25 .25 .25 .25



Nigella, Miss Jekyll

No.	NEMOPHILA. Splendid, showy, hardy an-	Pkt.
	nual for beds or edgings, blooming all	
	Summer; also beautiful decorative plants	
	in pots for Spring flowering in house or conservatory. 1 ft.	
6005	insignis. Bright blue, white center	
	$\frac{1}{4}$ oz. 20c.	\$0.10
6010	<b>Mixed.</b> All shades $\frac{1}{4}$ oz. 20c.	.10
	NICOTIANA. Very effective annuals; in	
	bloom throughout the season, and produce	
	their fragrant, tubular-shaped flowers in great profusion; excellent for cutting.	
6015	affinis. White: fragrant. 3 ft 1/4 oz. 35c.	.10
6020	affinis. White; fragrant. 3 ft	
6005	bright colors; fragrant	.10
6025	colossea. Giant foliage plant of a dark glossy green, with reddish ribs. 5 to 6 ft	.25
6030	Sanderæ. Brilliant carmine red 14 oz. 35c.	.10
6035	sylvestris. Pure white. 4 ft	.10
	NIEREMBERGIA. Graceful, half-hardy per-	
	ennials of slender growth, blooming pro- fusely the whole Summer; fine for vases,	
	fusely the whole Summer; fine for vases,	
6040	frutescens. White and blue	.10
6045	baskets, etc. frutescens. White and blue gracilis. White and purple	.10
0.010	NIGELLA (Love-in-a-Mist). Interesting and	120
	free flowering half-hardy annuals, with	
	elegant cut foliage and curious flowers, of	
	easy culture and last a long time in per-	
6050	fection. $1\frac{1}{2}$ ft. <b>Miss Jekyll.</b> Beautiful long-stemmed va-	
0000	riety, bright Cornflower blue 1/4 oz. 30c.	.10
6055	Mixed. Shades of blue and whiteOz. 25c.	.10
6060	NYCTERINIA, Finest Mixed. Large heads	
	of sweet-scented, star-shaped flowers, pro-	
	duced throughout the whole season; hardy	10
	annual	.10
	<b>ENOTHERA</b> (Evening Primrose). A magnificant close of bardy plants, with large	•
	nificent class of hardy plants, with large, showy blossoms, preferring a light, sandy	
	showy blossoms, preferring a light, sandy	
	showy blossoms, preferring a light, sandy soil and warm, sunny situations; July to	
	soil and warm, sunny situations; July to October. 2 to 3 ft.	
6065	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	10
	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10
6065 6070	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .10
6070 6075	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25
6070 6075 6080	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10
6070 6075 6080 6085 6090	soil and warm, sunny situations; July to October. 2 to 3 ft.  Fraseri. Large, deep yellow; fine	.10 .25 .15 .10

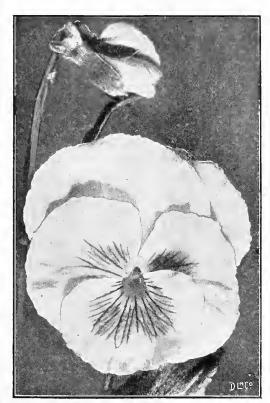
No.	PANSY—Continued	Pkt. 1
6105	Bugnot's Superb Blotched. Very beau-	
0100	tiful class of large flowers with broad	!
	tiful class of large flowers with broad blotches. Many of the upper petals are	ĺ
	finely lined or veined; great diversity of	
	the handsomest and rarest colors	1
	$\frac{1}{4}$ oz. \$2.00	\$0.25
6110	Cassier's Giant Odier. A strain of great	
	excellence, producing very large, rich and	
	showy flowers	.25
6115	colossea venosa. Giant, round flowers in	
	light, veined shades	.50
6120	English Show. Selected compact strain of	
	the finest large flowering sorts in splendid	
	colors	.25
6125	Giant Trimardeau. Very showy and vigor-	- 1
	ous class; flowers of fine colors and enor-	
	mous size	.15
6130	Large Stained Parisian. Splendid mix-	
	ture of very large flowers, in which white	
	and yellow shades, with clearly defined	
	eye, predominate	.15
6135	Masterpiece. Frilled edged, giant flowers	
	of the richest colors $\frac{1}{4}$ oz. \$2.00	.25
6140	Matchless. English exhibition strain of im-	
	mense size and substance in matchless	
	variety of exquisite shades and art	.50
6145	colors	.50
0145	Non Plus Ultra. Large size and finest colors	.25
0150		.20
6150	Superior Quality Mixed (Butterfly). A	.10
	splendid strain $\frac{1}{4}$ oz. 75c., oz. \$2.50	.10
	PANSY, Giant, in Separate Colors.	
6155	Collection of 6 Colors. Our selection	.75
6160	Adonis. Light blue; beautiful 1/4 oz. \$1.25	.25
6165	Atropurpurea. Dark blue 1/4 oz. \$1.25	.25
6170	Brown Shades. With black eye. 1/4 oz.\$1 .25	.25
6175	Cornflower, Blue. One of the finest	.20
0170	dark blues	.25
6180	Fire King. Crimson, yellow edge	.20
0100	1/4 oz. \$1.25	
6185	Golden Queen. Pure yellow 1/4 oz. \$1.25	.25
6190	Golden Yellow. Dark eye 1/4 oz. \$1.25	.25
6195	Hontongio Bod Boostiful ant sink	.20
0195	Hortensia Red. Beautiful, soft pink ½ oz. \$1.25	.25
6200		
	King of the Blacks. Velvety 1/4 oz. \$1.25	.25
6205	Lord Beaconsfield. Violet, top petals shading off to white	.25
6010		0
6210	<b>Mme. Perret.</b> Mostly rose, ruby and crimson shades on white ground	95
CO15	son shades on write ground	.25
6215	Peacock. Peacock blue, white edge	.25
6220	1/4 oz. \$1.25	.20
0220	Psyche. Velvety violet, bordered with white; waved petals	.25
cont		.20
6225	Ruby King. Extensive range of color from	95
6230	orange scarlet to pink	.25
0230	Silver-Edged. Purple, white edge	95
6225	1/4 oz. \$1.25	.25
6235	Snow Queen. Pure white 1/4 oz. \$1.25	.25
6240	Striped. Extra fine	.25
6245	<b>Violet.</b> Fine violet blue $\frac{1}{4}$ oz. \$1.25	.25
6250	Vulcan. Brilliant, dark red, with five large,	
	black spots; frilled edges	.25
6255	White. Pure white, violet eye. 1/4 oz. \$1.25	.25

TUFTED PANSIES. See Viola Cornuta.

#### PELARGONIUM. See Geranium.

PENTSTEMON. Valuable class of perennials, but are best treated as annuals. Seed sown in February or March will make a fine display the same season. The beauti-ful tubular, Gloxinia-like flowers are freely produced in almost every shade and color.

	2 to 3 ft.	
6265	Giant Flowering Hybrids. Superb strain	
	saved from the finest large flowered sorts,	
	including many new and rich colors	
	$\frac{1}{16}$ oz. \$1.00	.25
6270	atropurpurea. Dark red, with white	
	throat $\frac{1}{4}$ oz. 75c.	.10
6275	<b>Digitalis.</b> Pure white, with violet spotted	
	throat $\frac{1}{4}$ oz. 75c.	.10
6280	Hartwegii albus. Numerous spikes of	
	large, pure white flowers	.25
6285	Murrayanus grandiflorus. Large, bright	
	scarlet $\frac{1}{8}$ oz. 75c.	.25
6290		.10
	PERENNIAL PEA. See Lathyrus.	
6295	PERILLA atropurpurea laciniata. Dark	
	bronzy purple fringed foliage; very orna-	
	mental hardy annual. 2 ft 1/4 oz. 20c.	.10
	73	

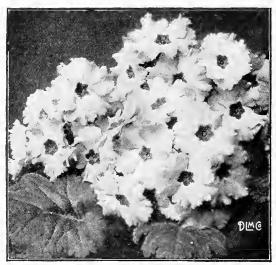


Giant Pansy

Pkt. No. 6260 PASSIFLORA cœrulea (Passion Flower). Fast growing and free flowering, ornamental perennial climbers, with large, showy blue flowers, suitable for conservatory or outside in Summer....1/4 oz. 75c. \$0.15

N.		Dlat	. No	DILLOY DRIVAMONDIA Continual	Dlad
No.	PETUNIA. An exceedingly attractive and	Pkt.	100.	PHLOX DRUMMONDII—Continued grandiflora.	Pkt.
	favorite hardy annual for both indoor and		6400	Crimson. White star center $\dots \frac{1}{4}$ oz. 85c.	
	outdoor cultivation; when not in too rich		6405	Deep Blood Red	.10
	soil they will flower most profusely through the Summer. For borders, vases and bas-		$6410 \\ 6415$	Pink. Fine shade       1/4 oz. 85c.         Pure White       1/4 oz. 85c.	.10 .10
	kets as well as for pot culture, they are		6420	Yellow	.10
	strongly recommended. 1 to $1\frac{1}{2}$ ft.		6425	cuspidata, Finest Mixed. Beautiful star-	
6300	Dwarf Rose. Fine, bright color. 6 in		0.400	shaped flowers in showy colors 1/4 oz. 50c.	.10
	½ oz. \$1.00	\$0.15	6430	Dwarf, Extra Mixed. An excellent, com-	
6305	Dwarf Striped. Beautiful. 6 in	1.5	l	pact strain for pot culture or edgings, blooming early and throughout the sea-	
6310	1/4 oz. \$1.25 <b>Dwarf Pure White.</b> Satiny white	.15		son, large flowers in finest colors. 6 in.	
0310	1/4 oz. \$1.00	.15		½ oz. 75c.	.15
6315	Howard's Star. Rich, dark crimson, with		6435	Bright Scarlet	.15
	five-pointed, white star $\frac{1}{4}$ oz. \$1.25	.15	$6440 \\ 6445$	Daybreak Pink         1/8 oz.         1.00           Pure White         1/8 oz.         1.00	$.15 \\ .15$
6320	kermesina. Crimson	.10	6450	<b>Double Mixed.</b> Fine colors $\frac{1}{8}$ oz. 1.00	.15
6325	Rosy Morn. Lovely, bright pink	1.5	6455	PHLOX decussata, Newest Hybrids. Tall	
6330	White. Pure white; free bloomer	.15		growing, perfectly hardy plants, with immense trusses of large and beautiful flow-	
0330	1/4 oz. 60c.	.10		ers in the greatest range of colors. 3 to 4	
6335	Striped and Blotched. Excellent strain			ft	.10
	with flowers beautifully striped and		6460	PHORMIUM tenax foliis variegatis (New	
20.10	blotched		İ	Zealand Flax). Handsome, decorative	
6340	Splendid Mixed. Rich colors, superb strain. 14 oz. 50c., oz. \$1.50			plant for greenhouse or garden. The rigid, erect leaves are often 6 ft. in length,	
6345	Fine Mixed. Choice colors	.10		narrow dark green, striped with rich yel-	
0010	½ oz. 35c., oz. \$1.00	.10		low and white. The spikes of orange-	
	grandiflora, or Large Flowering Sorts.		6465	eolored flowers are 8 to 12 ft. high  PHYSALIS Franchetii (Japanese Winter	.25
	These excellent sorts have extremely		0403	Cherry). Hardy perennial, treated as an	
	large flowers of the richest colors, and are of fine form and substance. The			annual, fruiting first season from seed. A	
	quality is unsurpassed, and we recom-			Japanese variety of the Ground Cherry,	
	mend them very highly.		İ	with edible fruit in large brilliant red capsules, which retain their color for	
6350	Fringed Perfection. Immense, deeply	.25		months; fine for Winter decoration. 2 ft	
6355	fringed flowers; exquisite colors  Superb California Giants. The flowers			$\frac{1}{4}$ oz. 35c.	
3000	of this re-selected strain are deep		6470	PHYSOSTEGIA Virginica (Texas Heath).	
	throated and very large, of great ex-			Fine hardy perennial, resembling a giant Heather, with beautiful pink flowers	
6360	cellence and variety of colors  Superb Ruffled Giants. A California	.25		through the Summer; fine for cutting. 2	
0000	strain of extraordinary size and colors,		0.455	ft	.10
	with deeply ruffled or fluted edges	.50	6475	PINKS. See Dianthus.	.10
6365	<b>Snow Storm.</b> Immense ruffled and fringed show white flowers		6480	PLATYCODON grandiflora. Handsome	
6367	The Rainbow. Of finest rainbow color-			hardy perennial, with large, deep blue, bell-	
	ings, with intense yellow throats			shaped flowers, from June to October;	.10
	Double Large Flowering Sorts. Seed		6485	allied to the Campanula. 2 ft 1/4 oz. \$1.00 grandiflora alba. Large white. 1/4 oz. 1.00	.10
	saved from the most carefully hybrid- ized flowers. The weaker seedlings		6490	Mariesi. Dwarf, compact sort, with rich	
	should be carefully saved, as these in-	-	0405	blue flowers. 1 ft	.10
	variably produce the finest double		6495	POLEMONIUM cæruleum, Mixed (Jacob's Ladder). Fine hardy perennials, with	
6970	flowers.  Fringed, Grey's Select. One of the fines			large heads of showy flowers, easily grown	
6370	strains in existence. The double flow-	-		in any good garden soil. May to August.	
	ers are very large, full and beautifully	1		2 ft	.10
	formed, having the edges of the petals elegantly fringed; finest colors			hardiness and easy culture these showy	
6375	grandiflora Mixed. Choice strain of			plants cannot be surpassed. They are very	
	fine colors and large flowers		l'	free flowering and make a gorgeous display.	
6380	PHACELIA campanularia. Beautiful annua		6500		
	with rich, deep blue bell-shaped flowers			edge of bright scarlet 1 oz. 75c.	.10
	blooms in about eight weeks from seed $\frac{3}{4}$ ft $\frac{1}{8}$ oz. $\frac{3}{5}$ c.		6505	<b>Danebrog.</b> Single scarlet, with white blotch on each petalOz. 50c.	.10
	PHLOX DRUMMONDII. These beautiful	l	6510	English Scarlet. The common scarlet	.10
	hardy annuals continue in bloom the whole			field Poppy	.10
	of the Summer, and for bedding or massing		6515	glaucum (Tulip Poppy). Vivid scarlet.  1 ft	10
	nothing can surpass them for brilliancy and richness of color or profusion of flowers		6520	Shirley, Extra Selected. A much im-	.10
	1 to 1½ ft.			proved strain, with flowers of large size and	
6385	grandiflora collection of 6 colors, sepa-			from the most distinct and charming colors	
6390	Finest Mixed. An improved strain, with			of this lovely race of single Poppies. The flowers are of a shining silky texture, and	
0000	very large flowers and trusses: in bril-			the bright, delicate colors in the greatest	
0.7.7	liant colors	10		variety possible are to be had in this strain.	
6395	Brilliant Scarlet	10	1	2 ftOz. 60c., 1/4 lb. \$2.00	.10

Soliditists	1-61-				
Alpines   Mixed.   Pretty dwarf free flowering   Sol.	No.	POPPIES, Single Annual—Continued Pkt.	No.		Pkt.
503 The Bride. Beautiful, large, pure white 2 authorosum. Rich vermilion, with black spot at base of each petal. 11/2 ftc. 20. 2. 75c. 20. 100 Collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 2 collection of 8 Single Varieties. Our 3 collection of 8 Single Flowered, Mixed. Collection of 8 Single Flowered, Mixed. Our 2 collection of 8 Single Flowered, Mixed. Our 2 collection of 8 Single Flowered, Mixed. Our 2 collection of 8 Single Flowered, Mixed. Our 2 collection of 8 collection of 8 collection of 8 collection of 8 collection of 8 collection of 8 collection of 8 collection of 8 collection of 8 collection of 8 collection of 8 collection of 8 collection of 9 collection of 8 collection of 8 collection of 8 collection of 9 collection of 8 collection of 8 collection of 9 collection of 9 collection of 9 collection of 9 collection of 9 collection of 9	6525		6610		
Beautiful border plant with bright problems of the vernibul 16, for collection of 6 Single Varieties. Our selection		tints		sorts, in delicate colors. ½ ft	\$0.15
bloom the first year. If 1. \( \) \( \tilde{a} \) \( \tilde{c} \) \( \tilde{b} \) \( \tilde{c}		ft	0010	Beautiful border plant with bright,	
selection. 50  POPPIES, Double Annual Varieties. 50  American Flag. Large, snow white. 163  American Flag. Large, snow white. 163  Cardinal Hybrids. Semi-dwarf, beautiful class, with large flowers in richest and brightest crors. 14 ft 14 co. 20c. 100  Cardinal Hybrids. Semi-dwarf, beautiful class, with large flowers in richest and brightest crors. 14 ft 14 co. 20c. 100  Sapanese Pompon Mixed. Beautiful, small double flowers in finest colors. 11 ft 15 co. 20c. 100  Saratet. Immense flowers 02. 50c 100  Scarlet. Immense flowers 02. 60c 100  Scarlet 14 co. 20c 100  Scarlet. Immense flowers 02. 60c 100  Scarlet. Immense flowers 02. 60c 100  Scarlet 14 co. 20c		spot at base of each petal. 1½ ftOz. 75c10		bloom the first year. 1 ft $\frac{1}{4}$ oz. \$1.00	
6515 American Flag. Large, snow, white. Iringed flowers, bordered with searlet. 24. 02. 602. 6035 Gardinal Hybrids. Semi-dwarf, beautiful class, with large flowers in richest and brightest coins. 14 ft	6540			Orange Scarlet 1/2 oz 1 00	
5635 American Flag. Large, show white, tringed flowers, bordered with searlet. 2 ft. 16655 Cardinal Hybrids. Semi-dwarf, beautiful class, with large flowers in relocise colors. 1, 2 ft. 1, 1, 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 3 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft.		POPPIES, Double Annual Varieties.		Pure White	
Cardinal Hybrids. Semi-dwarf, Deautiful class, with large flowers in richest and class, with large flowers in richest and class, with large flowers in richest and class, with large flowers in richest and double flowers in finest colors. Jo. 50c.  Japanese Pompon Mixed, Resultidu, small double flowers in finest colors. 1 ft	6545			<b>Double Mixed.</b> All colors $\frac{1}{4}$ oz. 1.00	.10
Cardinal Hybrids. Semi-idwarf, beautiful class, with large flowers in richest and brightest co'ors. 1½ (t ½ oz. 20c. 1.0 6555  Caration Flowered Mixed. Immons globulation of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the color of the co			6640		10
Carnation Flowered Mixed. Large, showy tringed flowers in choice colors. Oz. 30c. 10 double flowers in finest colors. If yo. 50c. 10 pages eVery promon Mixed. Beautiful, small double flowers in finest colors. If yo. 50c. 10 pages with crimson. 2 ft Oz. 50c. 2 ft	6550	Cardinal Hybrids. Semi-dwarf, beautiful class, with large flowers in richest and	6645	Blush Queen. Large pale pink	
fringed flowers in choice colors 0z. 50c.  Japanese Pompon Mixed. Beautiful, small double flowers in finest colors. 1 ft	6555	Carnation Flowered Mixed Large showy	6650		95
double flowers in finest colors. 1ft	0000		6655		
with crimson. 2 ft	6560	double flowers in finest colors. 1 ft	6660	Royal Scarlet. Immense blooms \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
with crimson. 2 ft	6565		6665		.15
lar flowers, essembling the Perony; in choice colors. 2, 11.		with crimson. 2 ft	6670		
choice colors. 2 ft	6570		6675	Hybrids. Many choice shades	**
Fink. Immense, biright pink			ļ	PORTILIACA One of our finest heady an-	.10
Scarlet. Immense nowers 02. 00c. 10 5885 White. Immense, pure white 02. 00c. 10 5896 Salmoneum. Double Shriley in all salmon shades from the most delicate to the most brilliant salmon orrange 15 6600 White Swan. Dwarf white. I fit	6575	Pink. Immense, bright pinkOz. 60c10			
Sellow Immense, clear yellowOz. 60c. 5096 Salmoneum. Double Shirley in all salmon shades from the most delicate to the most brilliant salmon orange	6580	Scarlet. Immense flowersOz. 60c10			
slamoneum. Double Shirley in all salmon shades from the most delicate to the most beliliant salmon orange.  6600 White Swan. Dwarf white 1 ft		<b>Vellow.</b> Immense, clear vellow. Oz. 60c 10	}		
Shades from the most deflexie to the most brilliant salmon orange 1.15  White Swan. Dwarf white 1 ft	6596		1		
Collection of 6 Double Varieties			6680	Double Flowered, Mixed. Perfectly	
Collection of 6 Double Varieties. Our selection.  500  Collection of 6 Double Varieties. Our selection.  500  Selection.  500  Selection.  500  Searlet.  500  G700  G70	6600		1		
in most brilliant colors, \$\frac{1}{2}\times, 20\cdot 0.0\cdot 0.00\cdot 0.0	0000	. 14 oz. 20c10	6685	Single Flowered, Mixed Large flowers	.10
6695 6706 White \$\frac{1}{4}\ \text{ oz.} 35c., \text{ oz.} 1.00 & 10 White \$\frac{1}{4}\ \text{ oz.} 35c., \text{ oz.} 1.00 & 10 White \$\frac{1}{4}\ \text{ oz.} 35c., \text{ oz.} 1.00 & 10 Collection of 2 colors, separate \$\frac{1}{4}\ \text{ oz.} 35c., \text{ oz.} 1.00 & 10 POTENTILLA. A showy class of hardy perennials, producing in great abundance rich colored flowers of velvety texture; July to October. 1½ to 2 ft. Double Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.00 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.00 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.00 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.00 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.00 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.00 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.00 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.00 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.00 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$\frac{1}{4}\ \text{ oz.} \$1.25 & 25 Single Hybrids, Mixed \$1	6605			in most brilliant colors. 1/4 oz. 20c. oz. 60c.	.10
7 Yellow		selection		Rose	.10
7 Yellow	13			White 4 0z 35c 0z 1.00	.10
Collection of 4 colors, separate			6705	<b>Yellow</b> ½ oz. 35c., oz. 1.00	.10
nials, producing in great abundance rich colored flowers of velvety texture; July to October. 1½ to 2 ft.  Double Hybrids, Mixed			6710	Collection of 4 colors, separate	.35
colored flowers of velvety texture; July to October. 1½ to 2 ft.  Double Hybrids, Mixed½ oz. \$1.00  PRIMULA or PRIMROSE. Hardy and half-hardy sorts. The following Primulas are exceedingly charming and useful plants for growing under glass or in the open air. Most of the hardy sorts require, in our climate, protection during Winter.  auricula. Saved from a large and varied collection of choice colors		and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s			
Double Hybrids, Mixed				colored flowers of velvety texture; July	
PRIMULA or PRIMROSE. Hardy and half-hardy sorts. The following Primulas are exceedingly charming and useful plants for growing under glass or in the open air. Most of the hardy sorts require, in our climate, protection during Winter.  auricula. Saved from a large and varied collection of choice colors.  6730  6730  6730  6740  6740  6740  6740  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6750  6			6715		.25
hardy sorts. The following Primulas are exceedingly charming and useful plants for growing under glass or in the open air. Most of the hardy sorts require, in our climate, protection during Winter.  auricula. Saved from a large and varied collection of choice colors.  Garden Primrose, New Hybrids (Acaulis). An excellent large flowering strain of bright colors			6720	Single Hybrids, Mixed $\frac{1}{4}$ oz. $40c$ .	.10
exceedingly charming and useful plants for growing under glass or in the open air. Most of the hardy sorts require, in our climate, protection during Winter.  auricula. Saved from a large and varied collection of choice colors				PRIMULA or PRIMROSE. Hardy and half-	
for growing under glass or in the open air. Most of the hardy sorts require, in our climate, protection during Winter.  auricula. Saved from a large and varied collection of choice colors					
climate, protection during Winter. auricula. Saved from a large and varied collection of choice colors			1	for growing under glass or in the open air.	
6725 auricula. Saved from a large and varied collection of choice colors.  6730 Garden Primrose, New Hybrids (Acaulis). An excellent large flowering strain of bright colors.  6735 Blue. Clear blue color.  6740 Yellow. English primrose.  6740 flowering strain of the brightest colors.  6750 flowering strain of the brig					
collection of choice colors			6725		
lis). An excellent large flowering strain of bright colors			""	collection of choice colors	.25
of bright colors	13		6730		
6735 6740 6740 6745 6740 6746 6746 6746 6750 6750 6750 6750 6750 6750 6750 675					
flowering strain of the brightest colors25  Finest Fancy Mixed. [Extra choice strain10  Gold Laced. Showy and attractive yellow edged sorts	3		6735		
flowering strain of the brightest colors	3			Yellow. English primrose 1/8 oz. \$1.25	.15
6750 6755 6756 6756 6756 6756 6756 6756			6/45		
Gold Laced. Showy and attractive yellow edged sorts.  PRIMULA chinensis (Chinese Primrose). All our Chinensis and Stellata Primroses are grown for us by an English specialist who grows nothing but Primulas, and our strains of these were among the best exhibited for the last two seasons. For excellence in every point they cannot be equaled.  Grey's Giant Mixture. A grand mixture of giant primroses	200		6750		
PRIMULA chinensis (Chinese Primrose).  All our Chinensis and Stellata Primroses are grown for us by an English specialist who grows nothing but Primulas, and our strains of these were among the best exhibited for the last two seasons. For excellence in every point they cannot be equaled.  6760 Grey's Giant Mixture. A grand mixture of giant primroses 1.00			6755	Gold Laced. Showy and attractive yel-	
All our Chinensis and Stellata Primroses are grown for us by an English specialist who grows nothing but Primulas, and our strains of these were among the best exhibited for the last two seasons. For excellence in every point they cannot be equaled.  6760 Grey's Giant Mixture. A grand mixture of giant primroses					
are grown for us by an English specialist who grows nothing but Primulas, and our strains of these were among the best exhibited for the last two seasons. For excellence in every point they cannot be equaled.  6760 Grey's Giant Mixture. A grand mixture of giant primroses					
who grows nothing but Primulas, and our strains of these were among the best exhibited for the last two seasons. For excellence in every point they cannot be equaled.  6760 Grey's Giant Mixture. A grand mixture of giant primroses	13			are grown for us by an English specialist	
hibited for the last two seasons. For excellence in every point they cannot be equaled.  6760 Grey's Giant Mixture. A grand mixture of giant primroses				who grows nothing but Primulas, and our	
cellence in every point they cannot be equaled.  6760 Grey's Giant Mixture. A grand mixture of giant primroses					
TIMES 6760 equaled.  Grey's Giant Mixture. A grand mixture of giant primroses					
of giant primroses		DIMC0	6700	equaled.	
Shirley Poppy—See page 52 6765 Half packet of Giant Mixture		DD C-	6760		
		Shirley Poppy—See page 52	6765	Half packet of Giant Mixture	.50



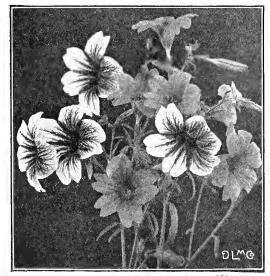
Primula Chinensis

No.	PRIMULA Chinensis—Continued	Pkt.
6770	<b>Grey's Giant White.</b> The largest and best white ever sent out, flowers of great substance	\$1.00
6775	<b>Grey's Giant Pink.</b> The finest and largest bright pink; petals extremely large and of great substance	1.00
6780	Grey's Giant Crimson. Most lovely rich velvety crimson, fine habit, good substance and very free-flowering	1.00
6785	Grey's Giant Salmon. A distinct and valuable sort with massive trusses of salmon-pink flowers well above the foliage	1.00
6790	Grey's Giant True Blue. Beautiful fringed blossoms of immense size, fine substance and freely produced; the best blue.	1.00
6795	Grey's Orange King. A grand new sort, said to be an entirely new color in Primulas, a beautiful orange color in bud and when open of a terra-cotta color shaded with orange-salmon around the edge; very large and frec.	1.00
6800	Giant Art Shade. One of the most lovely yet introduced. The immense blooms are fringed and curved; the color is an art shade of an intense fiery glare	1.00
6805	Giant Brilliant King. Large and erect blooms, forming a pyramid of beautiful rich crimson flowers; superb sort	.75
6810	Giant Chiswick Red. Improved strain, with large beautifully fringed crimson scarlet flowers	.75
6815	Giant Crimson King. The large deep rich crimson bloom with a dark brown eye make it one of the most brilliant and effective.	.75
6820	Giant Covent Garden White, Improved. Flowers very large white and beautifully fringed; a very free-flowering improved strain.	.75
6825	Giant Delicata. Free-flowering beautiful soft pink, with very large erect blooms	•

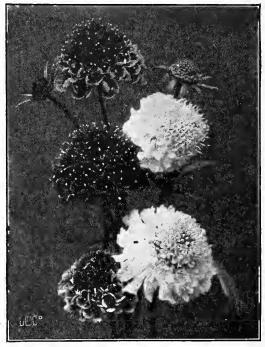
No.	PRIMULA Chinensis—Continued	Pkt.
6830	Giant, His Majesty. Magnificent new	
	sort, with distinct glossy foliage and mas-	
	sive, finely-fringed velvcty, dark crimson	
6995	blooms; one of the finest ever raised	\$0.75
6835	Giant King George V. New. The darkest	
	crimson yet offered, of giant size, beautifully fringed, very free flowering and of	
	massive substance	.75
6840	massive substance.  Giant Queen Mary. New. One of the	
	finest ever raised, erect, free flowering, of	
	great substance and of a lovely delicate	75
6845	pink color	.75
0010	all the deep red sorts; the flowers are large	
	finely fringed, and of an intense rich scar-	
	let with bright yellow eye	.75
6850	Giant Duchess. Most distinct and beauti-	
	ful, having large pure white flowers with a zone of carmine crimson around a clear	
	yellow eye	.75
	PRIMULA stellata, or Star Primrose. This	
	valuable and very distinct variety should	
	be extensively grown for greenhouse and	
	table decoration. The innumerable star-	
	shaped flowers make an effective contrast	
6855	to the attractive dark foliage.  Blue Star Improved. A strain of very	
0000	large dark blue flowers and pale green foli-	
	age	.75
6860	Brilliant Rose Star. Bright rose flowers	
	and graceful, dark green fern leaf foliage,	
0005	which is red underneath	.75
6865	Crimson Star. Fine colored sort with large, brilliant, rich crimson flowers	.75
6870	King of Star. Deep crimson	.75
6875	Salmon Pink Star. Improved strain	.75
6880	White Star. Improved, large, pure white.	.75
$\boldsymbol{6885}$	Mixed Star. A special mixture	.75
	tinuous blooming variety with handsome	
	spikes of flowers and pretty foliage. For Winter blooming seed should be sown in	
	April or May in good porous loam. The	
	grandiflora sorts are the freest blooming,	
	but the individual flowers are not as large	
6890	as the gigantea type. grandiflora alba. Large, pure white	.25
6895	carminea. Large, carmine red	.25
6900	hybrida. Finest large-flowered sorts.	.20
	mixed	.25
6905	mixed	.50
6910	Apple Blossom. Delicate plik	.50
6915	Bright Rose	.50
6920	lilacina. Dark lilac	.50
6925 6930	oculata. Dark-eyed varieties purpurea. Beautiful purple	.50 .50
6935 6940	Rich Crimson  Forbesii (Baby Primrose). This is like the	.50
0340	Obconica in habit, with showy rosy lilac	
	yellow-eyed flowers, a continuous bloomer	
	and may be had in flower in 3 months after	
	sowing	.25
6945	PRIMULA Kewensis. A great acquisition	
	as a Winter-flowering decorative plant and excellent for cutting. The flowers are	
	bright yellow, very fragrant on erect stems	
	12 to 18 in. long	.50
6950	PRIMULA malacoides. Very free-flowering	
	species from China and an excellent pot	
	plant for indoor growing; the flowers are	
	½ to ¾ inch across, of a light lilac color and will bloom in four months from seed	.25
6955	alba. Pure white	.25
6960	rosea. Rose shades	.25

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No.	DEPENDING Handsome hands norm.	Pkt.			100
	<b>PYRETHRUM.</b> Handsome, hardy perennials, indispensable for herbaceous borders		1		
	or for cutting; they grow best in cool,				
	moist situations. 2 ft.				
6970	Double Hybrids, Mixed. Saved from a choice strain, of double and semi-double				
	flowers in finest colors	\$0.25			
6972	flowers in finest colors				
	their unequalled collection of named				w .
6975	sorts	.50			
0970	flowers in rich colors	.10	100	AND TO SEE SEE	2
6976	Single Hybrids, Kelway's. Superb large				
	flowering sorts, with immense single	0.5			30.00
000	flowers of richest colorings 1/8 oz. \$1.25	.25			
6985	<b>PYRETHRUM aureum</b> (Golden Feather). Bright-golden foliage used extensively for				464
	Summer bedding, edgings and ribbon work.				96
	Treated as annuals. 34 ft 14 oz. 30e.	.10			
6990	selaginoides. Bright golden, Fern-like fo- liage	.10			
6005	RANUNCULUS, Double Mixed French.	.10	1		
0995	Beautiful double Buttercup-like flowers in				
	great variety of choice colors; flowering				
	first season from seed; hardy with proteetion. 34 ft	.10			200
	RESEDA. See Mignonette.	.10	1. 1		
7000	RHODANTHE, Mixed. Handsome pink and				7
•000	white, annual everlasting, excellent for				
	bouquets of dried flowers. 1 ft	10		The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	
7005	Manglesi. Bright pink, beautiful	.10			
2000	¹ / ₄ oz. 30e.	.10		ner.	
	RICINUS (Castor Oil Bean). Large, luxu-			DIL U	15
	riant, rapid growing foliage plants, with				
	immense, Palm-like leaves and brilliant			Primula obconica—See page 54	
	colored truit. In center of heds or singly			2.00	
	colored fruit. In center of beds or singly on lawns, they produce a fine effect; half-		NT-		DI.
Pos o	on lawns, they produce a fine effect; half-hardy annual.		No.		Pkt.
7010	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves		No.	SALPIGLOSSIS, Improved Large Flower-	Pkt.
	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10	No.	SALPIGLOSSIS, Improved Large Flower- ing. Very beautiful free flowering annuals in great variety of color. The large, richly	Pkt.
7015	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10	No.	SALPIGLOSSIS, Improved Large Flower- ing. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and	Pkt.
	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10	No.	SALPIGLOSSIS, Improved Large Flower- ing. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and	Pkt.
7015 7020	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10	7065	SALPIGLOSSIS, Improved Large Flower- ing. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.	
7015 7020 7025	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 10 10 10	7065 7070	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 14 oz. \$1.00  Rose, Golden Veined. Large. 14 oz. 1.00	\$0.10 .10
7015 7020	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10 .10 .10 .10 .10	7065 7070 7075	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 14 oz. \$1.00  Rose, Golden Veined. Large 19 oz. 1.00  Scarlet, Golden Veined. Large 20 oz. 1.00	
7015 7020 7025 7030	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 .10 .10 .10	7065 7070 7075 7080	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large. 4 oz. \$1.00  Rose, Golden Veined. Large. 4 oz. 1.00  Scarlet, Golden Veined. Large. 4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 14 oz. 60c.	\$0.10 .10
7015 7020 7025	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 10 10 10 10	7065 7070 7075	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00  Rose, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c.  Emperor, Mixed. A robust class, with only	\$0.10 .10 .10
7015 7020 7025 7030 7035	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 10 10 10 10	7065 7070 7075 7080	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large. 1/4 oz. \$1.00 Rose, Golden Veined. Large. 1/4 oz. 1.00 Scarlet, Golden Veined. Large. 1/4 oz. 1.00 Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c. Emperor, Mixed. A robust class, with only one leading stem covered with immense	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 .10 .10 .10 .10 .10	7065 7070 7075 7080	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00  Rose, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c.  Emperor, Mixed. A robust class, with only	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10 .10 .10 .10 .10 .10 .10	7065 7070 7075 7080 7085	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large. 1/4 oz. \$1.00 Rose, Golden Veined. Large. 1/4 oz. 1.00 Scarlet, Golden Veined. Large. 1/4 oz. 1.00 Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c. Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 1/4 oz. \$1.00 Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers nore freely pro-	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 .10 .10 .10 .10 .10	7065 7070 7075 7080 7085 7090	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large. 14 oz. \$1.00 Rose, Golden Veined. Large. 14 oz. 1.00 Scarlet, Golden Veined. Large. 14 oz. 1.00 Large Flowering, Mixed. The above and many other beautiful colors 14 oz. 60c. Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 .10 .10 .10 .10 .10	7065 7070 7075 7080 7085	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00 Rose, Golden Veined. Large 1/4 oz. 1.00 Scarlet, Golden Veined. Large 1/4 oz. 1.00 Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c. Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 1/4 oz. \$1.00 Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing Collection of 4 colors, separate	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 .10 .10 .10 .10 .10	7065 7070 7075 7080 7085 7090	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00  Rose, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. The above and many other beautiful colors 1/4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors/4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 .10 .10 .10 .10 .10	7065 7070 7075 7080 7085 7090	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00 Rose, Golden Veined. Large 1/4 oz. 1.00 Scarlet, Golden Veined. Large 1/4 oz. 1.00 Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c. Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 1/4 oz. \$1.00 Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 .10 .10 .10 .10 .10	7065 7070 7075 7080 7085 7090	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00  Rose, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors/4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing.  Collection of 4 colors, separate	\$0.10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10	7065 7070 7075 7080 7085 7090	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00 Rose, Golden Veined. Large 1/4 oz. 1.00 Scarlet, Golden Veined. Large 1/4 oz. 1.00 Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 1/4 oz. \$1.00 Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	7065 7070 7075 7080 7085 7090	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 4 oz. \$1.00  Rose, Golden Veined. Large 4 oz. 1.00  Scarlet, Golden Veined. Large 4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	7065 7070 7075 7080 7085 7090 7095	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 4 oz. \$1.00  Rose, Golden Veined. Large 4 oz. 1.00  Scarlet, Golden Veined. Large 4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	7065 7070 7075 7080 7085 7090 7095	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 4 oz. \$1.00  Rose, Golden Veined. Large 4 oz. 1.00  Scarlet, Golden Veined. Large 4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10
7015 7020 7025 7030 7035 7040	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10	7065 7070 7075 7080 7085 7090 7095	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00  Rose, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 1/4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing.  Collection of 4 colors, separate	\$0.10 .10 .10 .10 .10
7015 7020 7025 7030 7035 7040 7045	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10	7065 7070 7075 7080 7085 7090 7095	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large. 1/4 oz. \$1.00 Rose, Golden Veined. Large. 1/4 oz. 1.00 Scarlet, Golden Veined. Large. 1/4 oz. 1.00 Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c. Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 1/4 oz. \$1.00 Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing  Collection of 4 colors, separate.  SALVIA. One of our handsomest and most showy Summer and Autumn flowering plants, forming compact bushes, which are literally ablaze with brilliant flowers from July to frost. Tender perennial, but blooms first season from seed.  farinacea. Remarkable for its long flower spikes of lavender blue. 3 ft 1/4 oz. \$1.00 patens. Rich blue. 2 ft 1/4 oz. \$1.00 patens. Rich blue. 2 ft 1/4 oz. \$1.00 reverse over the with dense spikes of very even growth, with dense spikes of vivid dark scarlet flowers. 2 1/2 ft	\$0.10 .10 .10 .10 .10
7015 7020 7025 7030 7035 7040 7045	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft		7065 7070 7075 7080 7085 7090 7095	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00  Rose, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large. 1/4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 1/4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing.  Collection of 4 colors, separate	\$0.10 .10 .10 .10 .10 .25 .35
7015 7020 7025 7030 7035 7040 7045	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft		7065 7070 7075 7080 7085 7090 7095	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 4 oz. \$1.00  Rose, Golden Veined. Large 4 oz. 1.00  Scarlet, Golden Veined. Large 4 oz. 1.00  Scarlet, Golden Veined. Large 5 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10 .10 .25 .35
7015 7020 7025 7030 7035 7040 7045	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft		7065 7070 7075 7080 7085 7090 7095 7100 7105 7110	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00  Rose, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors/4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10 .10 .25 .35
7015 7020 7025 7030 7035 7040 7045	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	10 .10 .10 .10 .10 .10 .10 .15	7065 7070 7075 7080 7085 7090 7095	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00  Rose, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Scarlet, Golden Veined. Large 1/4 oz. 1.00  Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c.  Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors/4 oz. \$1.00  Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10 .10 .25 .35
7015 7020 7025 7030 7035 7040 7045	on lawns, they produce a fine effect; half-hardy annual.  Borboniensis. Large, purplish green leaves 15 ft	.10 .10 .10 .10 .10 .10 .10 .15	7065 7070 7075 7080 7085 7090 7095 7100 7105 7110	SALPIGLOSSIS, Improved Large Flowering. Very beautiful free flowering annuals in great variety of color. The large, richly colored flowers are elegantly veined, and penciled, blooming from July to frost, and are splendid for cutting. 2 ft.  Purple, Golden Veined. Large 1/4 oz. \$1.00 Rose, Golden Veined. Large 1/4 oz. 1.00 Scarlet, Golden Veined. Large 1/4 oz. 1.00 Large Flowering, Mixed. The above and many other beautiful colors 1/4 oz. 60c. Emperor, Mixed. A robust class, with only one leading stem covered with immense flowers of richest colors 1/4 oz. \$1.00 Dwarf, Mixed. New class, 12 to 15 in. high, with larger flowers more freely produced than the tall growing	\$0.10 .10 .10 .10 .10

1-61-		-11-
No.	SALVIA—Continued	Pkt.
7125	splendens Liliputana. Compact, globular	1 1101
	habit, not over 10 in high, with vivid	
	scarlet flower spikes freely produced very early	SU 25
7130	splendens Ostrich Plume. The spikes of	φυ.20
1130	flowers are like plumes; of the brightest	
	scarlet, and the bush is well covered; each	
	plume is a bouquet in itself	.25
713 <b>5</b>	<b>Zurich.</b> The very earliest flowering variety;	** /
	it is of a rich scarlet and suitable for pot growing, as it is very dwarf. 1 ft	
	1/8 oz. \$1.00	.25
7140	SANVITALIA progumbons fi ni Protty	
1140	<b>SANVITALIA procumbens fl. pl.</b> Pretty free flowering hardy annual, with double	
	flowers of a bright yellow. 9 in	
	$\frac{1}{4}$ oz. 30c.	.10
	SAPONARIA. A beautiful class of compact	
	growing hardy annuals, with small, starry	
	flowers from July to September; suitable for beds or borders, and fine for cutting.	
7145	vaccaria. Profuse blooming, with beauti-	
	ful pink feathery flowers. 3 ft 1/4 oz. 20c.	.10
7150	vaccaria alba. White flowered; a fine	
	market flower $\frac{1}{4}$ oz. 20c.	.10
	SCABIOSA, Improved Large Flowering	
	(Mourning Bride). One of our best Sum- mer flowering annuals. The rich and	
	beautiful colored flowers are very hand-	
	some and excellent for cutting; profuse	
	bloomer. June to October. 2½ ft.	
7155	Azure Fairy. Delicate mauve $\frac{1}{4}$ oz. 30c.	.10
7160	Cherry Red. Bright color	.10
7165	Fiery Scarlet. Brilliant color 1/4 oz. 30c.	.10
7170	King of Blacks. Black purple 1/4 oz. 30c.	.10
7175	<b>Rose Pink.</b> Beautiful shade $\frac{1}{4}$ oz. 30c.	.10
7180	Purple, Edged White. Very dark, with	10
	white edgc	.10
7185	White. Large, pure white 14 oz. 30c.	.10
7190	Mixed. All colors	.10
7195	Collection of 6 colors. Our selection	.40



Salpiglossis, Large-flowering-See page 55

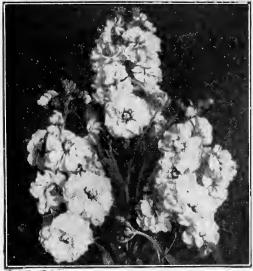


Scabiosa, Improved Large-flowering

No.		Pkt.
	SCABIOSA, Hardy Perennial Varieties.	
	Of great value either in the herbaceous	
	border or for cutting. 2 ft.	
7200	caucasica. Beautiful lilac blue. 1/4 oz. \$1.50	\$0.15
7205	Large Flowered Hybrids. New, soft and	
	delicate colors in great variety	.25
	SCARLET RUNNER. See Bean.	
	SCHIZANTHUS (Butterfly Flower). Beau-	
	tiful and showy, erect growing, hardy	
	annuals for house or garden; very free	
	flowering, continuing through the Summer	
	and Autumn. 1½ ft.	
7210		
	large flowered varieties in very effective	
	colors	.15
7215	Garraway's Hybrids. A beautiful strain	
	for greenhouse, containing a wide range	
	of colors	.50
7220	Wisetonensis. Containing the most delicate	
	shades of white, pink, rose and crimson;	
	excellent for pot culture $\frac{1}{16}$ oz. \$2.00	.25
7225	albus. Glistening snow white: very com	-
	pact. 16 in	.25
7230	SCHIZOPETALUM Walkeri. Hardy an-	
	nual producing quantities of white, almond	
	scented flowers, which are elegantly	
	fringed at edges. June to October. 1 ft	
	½ oz. 35c.	.15
7235	<b>SEDUM</b> (Stonecrop). <b>Mixed.</b> Suitable for	
	rockwork, edgings and dry situations; their	
	glaucous foliage and bright flowers invari-	
	ably attract attention; hardy perennial.	
	4 in	.10
7240	cœruleum. Blue flowered annual variety,	
	very useful in borders, etc $\frac{1}{8}$ oz. 50c.	.15
	SENSITIVE PLANT. See Mimosa.	
7945	SHAMBOCK True small leaved veriety	

.10

a-det-		
No.	SILENE (Catchfly). Very pretty and profuse-	Pkt.
	blooming plants, with bright and attrac-	
	tive flowers; extremely useful and doing	
	well in any ordinary soil.	
7250	armeria, Mixed. Free-flowering, hardy	
	annual, with pink, white and red flowers.	
	1 ft	\$0.10
7255	pendula, Peach Blossom. Beautiful bright	
	pink annual variety for Spring bedding,	10
=	edgings, etc	.10
<b>7</b> 260	orientalis. Fine, hardy perennial with	
	large, globular heads of beautiful pink	
	flowers; blooms from June to Aug. and is fine for cutting; flowers first season from	
	is the for cutting; howers first season from	.10
FOOT	seed. 2½ ft½ oz. 30c. SMILAX (Myrsiphyllum asparagoides). A	.10
7260	climbing plant, unsurpassed for its grace-	
	ful foliage and orange-blossom fragrance	
	of its flowers 1/2 oz 25c.	.10
7270	of its flowers	.10
1210	more graceful than preceding	
	100 seeds 75c.	.20
	SNAPDRAGON. See Antirrhinum.	
7275	SOLANUM capsicastrum nanum (Jerusa-	
	lem Cherry). Very ornamental plants for	
	house or greenhouse, being almost com-	
	pletely covered with bright scarlet berries.	
	Early Spring-sown seed will produce	
	fruiting plants in the Autumn. 1 ft	
	14 oz. 50c.	.10
7280	Cleveland. An improved variety of Jerusa-	
	lem Cherry, with very large, brilliant ber-	.15
	ries. A fine decorative plant	чīо
7285	STATICE (Sea Lavender). Mixed. Beauti-	
	ful hardy perennial, free flowering and	
	of easy culture in poor soils and dry situ- ations; very showy in beds or borders,	
	and remain a long time in bloom; when	
	dried can be used in Winter bouquets	.10
7290		.10
1290	STEVIA. Free-flowering greenhouse peren-	.10
	nials, with sprays of tiny flowers, exten-	
	sively grown by florists. They bloom	
	profusely from seed the first season, and	
	are treated as annuals, 2 ft.	
7298	eupatoria. Fine pinkish white 1/4 oz. 35c.	
7300		



Stocks, Large-flowered Double Ten-Weeks

140 9		PK0.
	ly prized of all our cultivated flowers.	
	The delightful fragrance, free-blooming	
	character and beautiful colors have made	
	them as desirable for Winter cultivation	
	them as desirable for Winter cultivation in the greenhouse as for the garden in	
	Summer; invaluable as cut-flowers.	
	LARGE-FLOWERED DOUBLE TEN-	
	WEEKS PERPETUAL PERFECTION (Cut-and-Come-Again). An excellent va- riety of fine branching habit, with large,	
	(Cut-and-Come-Again). An excellent va-	
	riety of fine branching habit, with large,	
	double flowers in great abundance from	
	June till frost. 1½ ft.	
7305	Annle Blossom Pink 1/6 oz \$1.00	\$0.15
7310	Apple Blossom Pink       1/8 oz. \$1.00         Bright Rose       1/8 oz. \$1.00         Canary Yellow       1/8 oz. \$1.00	.15
7315	Capary Vollow 1/2 oz \$1.00	.15
7320	Dark Blood Red	.15
7325	Dark Blood Red       \$ 02. \$1.00         Dark Blue       \$ 02. \$1.00         Light Blue       \$ 02. \$1.00	.15
7330	Tight Plus 1/ og \$1.00	.15
7335	Scariet	.15 .15
7340	Snow white	.19
7345	Wilked, Extra. The above and many other	4 =
-0	Scarlet	.15
7350	Collection of 6 colors. Our selection	.60
	SPECIAL LARGE-FLOWERING PERFEC-	
	TION OF NICE, TEN-WEEKS. Splen-	
	did strain for garden or greenhouse, of fine	
	branching habit, with very large, double,	
	fragrant flowers. An unusually long and	
	free-blooming strain. Our seeds of this	
	strain are from the introducers at Nice.	
	2 ft.	
7352	Almond Blossom. Shell pink. 1/8 oz. \$1.00	.15
7354	Beauty of Naples. Old rose. 18 oz. \$1.00 Beauty of Nice. Delicate flesh pink	.15
7355	Beauty of Nice. Delicate flesh pink	
	1/2 OZ \$1 00	.15
7358		.15
7362	Bianca. Snow white, early	.15
7365	Crimson King. Rich crimson 1/2 oz \$1.00	.15
7370	Golden Feather. Vellow 1/2 oz \$1.00	.15
7375	Queen Alexandra Mauve 1/2 oz \$1.00	.15
7377	Violet of Nice Derk violet 1/2 oz \$1.00	.15
1011	MAMMOTH COLUMN TEN WEEKS	.10
	MAMMOTH COLUMN TEN-WEEKS. Splendid variety; earliest flowering of the	
	Ten-Weeks Stocks; produces only one	
	anile of large double flavore 21/ft	
7200	spike of large, double flowers. 2½ ft.  Crimson	.15
7380	Crimson	
7385	Gioria. Blood red; extra	.15
7390	Light Blue	.15
7395	Rose Pink	.15
7400	Snow White	.15
	DWARF BOUQUET TEN-WEEKS. This is	
	the finest dwarf Stock for growing in pots	
	or for edgings; it is of bushy habit, with	
_	beautiful double flowers. 8 in.	
7405	<b>Crimson.</b> Fine, deep color $\frac{1}{8}$ oz. \$1.00	.15
7410	Pure White. Excellent	.15
7415	Pure White. Excellent 1/2 0z. \$1.00 Mixed. All colors 1/2 oz. \$1.00 STOKESIA cyanea (Cornflower Aster). Beau-	.15
7420	STOKESIA cyanea (Cornflower Aster). Beau-	
	tiful hardy perennial, with lavender-blue	
	tiful hardy perennial, with lavender-blue blossoms July to frost. 2 ft ¼ oz. \$1.00	.10
7424	Cyanea. Mixed	.15
7425	STREPTOCARPUS, Veitch's New Hybrids.	
	Handsome greenhouse perennial, with Achimene-like flowers in clusters on slender	
	Achimene-like flowers in clusters on slender	
	stems. Treatment same as for Gloxinia	.50
	SUNFLOWER. See Helianthus.	
	SWAINSONA. Fragrant, tender perennial	
	for house or conservatory. Graceful foli-	
	age and Sweet Pea-like flowers. Grown as	
	a climber or trimmed into bush form.	
7430	grandiflora alba. Pure white	.25
7435	grandiflora rosea. Rose pink	.25
	SWEET CLOVER. Grown for the fragrance	-20
)	of their flowers and foliage.	
7440	Melilotus alba. Yellowish white; very	
, 110	fragrant; hardy biennial. 3 ftOz. 30c.	10
7445	cœrulea. Blue flowers; very sweet, hardy	.10
1 110	annual. 2 ft	10
	annual. 2 ft	.10

	SWEEL	PEAS	
No.	Pkt.	No. Pk	t.
	GIANT SPENCER or ORCHID FLOWER- ING. Unquestionably the finest type of	7490 Aurora. Cream white, flaked with rich orange salmon \$0.1	10
	this most popular flower that has ever been introduced. The waved flowers are of	7492 Austin Frederick. Giant true lavender1	10
	immense size, usually two inches or more	7495 Barbara. Large salmon-orange	10
	across and with three to five flowers on a stem. The season of bloom is much longer	7505 Blanche Ferry Spencer. Pink and white	10
	than the old type. Grown 3 to 4 in. apart		10
	in the rows gives the best results. Oz. 40c., ¼ lb. \$1.50 unless otherwise priced.	7507 Blue Picotee. Large pure white, violet-blue edge	10
7450	Special Exhibition Mixture. This mixture is made up entirely of the Spencer and	7510 Captain of Blues. Wings bright blue,	10
	Unwin types and includes the finest sorts and most effective colors; it is without an	7515 Captivation. A rich, rosy wine red	10
	equal and cannot fail to give the greatest satisfaction Oz. 35c., ¼ lb. \$1.00, lb. \$3.25 \$0.10		10
<b>74</b> 55		7525 Charles Foster. Blush pink, flushed	10
7460			10
7465		7540 Constance Oliver. Salmon pink on cream	10
	ground, extra fine		10
7475			10
7480	• •	7550 Dainty. Glistening, pure white, with rose-	10
7485	Asta Ohn. Soft lavender, tinted with mauve .10	I	10
20 L	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s		10
			10 10
1		7575 Duplex Cream. Rich cream pink.	10
			10
1 30			10
4		7595 Elfrida Pearson. Giant blush pink,	
13			10
			10
1		7605 Empress Eugenie. Light gray, flaked	.10
		7615 <b>Etta Dyke</b> (Money Maker). Fine strain of White Spencer	.10
		7623 <b>Fiery Cross.</b> Bright red, orange, cerise, or "military red"Oz. 50c.	.10
		7630 Florence Morse (Mrs. Hardcastle Sykes). Deep blush pink	.10
4			.10
			.10
11			.10
			.10
			.10
			.10
			.10
			.10
8			.10
			.10
		Tayender George Herbert (Dobbie's).  Large flowered lavenderOz. 50c.	.10
			.10
Ps.		7695 <b>Lovely Spencer</b> . Soft shell pink, shad-	.16
1	DM@	. 7700 Loyalty. Violet blue flake on white	10

7705

Sweet Peas, Giant Orchid Flowering

.10

.10

ground.....

Marie Corelli. Brilliant rose......

No.	SWEET PEAS—Continued P	kt.   N	No. SWEET PEAS, Greenhouse Spencers—Continue	ed
7715	Margaret Atlee. Salmon pink or eream.	C	C7656 Heather Bell. Rich mauve \$0.1	
	A new shade of pink\$0			15 15
7725	Martha Washington. White suffused with light rose			15
7730	Masterpiece. Rich lavender	10 C	27764 Mrs. Sim. Salmon pink	15
7736	Miss Burnie. Pale blush white			$\frac{15}{15}$
7740	Mrs. C. W. Breadmore (Evelyn Hemus).			15
	Primrose, with rose edge			15
7745	Mrs. Cuthbertson. Very large; clear rose			$\frac{15}{15}$
7750	mrs. Heslington. Lavender, suffused with	C	7853 Scarlet Emperor	15
1150	mauve			$\frac{15}{15}$
<b>7</b> 755	Mrs. Hugh Dickson. Rich, pinkish apricot	- $+$ $c$		15
7756	on cream ground	.10	SWEET PEAS, Standard Grandiflora Va-	
7760	Mrs. Routzahn. Apricot, suffused with pink	.10	rieties. The following varieties, 20c. per	
7770	Mrs. Townsend. White, flushed and	.10	oz., 50c., per $\frac{1}{4}$ lb., \$1.75 per lb., unless otherwise priced.	
••••	edged blue	.10 78	890 Grey's Columbia Mixture. Our special	
7776	New Margaret Madison. Azure blue	.10	mixture; contains only the finest large- flowering varieties grown from carefully	
7777	New Miriam Beaver. Soft shell salmon	10	selected stock and mixed by ourselves;	
<b>7</b> 780	pink on cream groundOz. 50c.  Nora Unwin. Large and charming, pure	.10		.05
1100	whiteOz. 20c., ¼ lb. 50c.			.05 .05
7785	Nubian. Deep chocolate colored self			.05
7786	Orchid Lavender. Lavender suffused with	1 -		.05
	pink			$05 \\ .05$
7795	Paradise Ivory. Cream, with blush tint like old ivory			.05
<b>7</b> 801	Peace. Soft, pale pink.	10 79		.05
7805	Primrose Spencer. Beautiful cream yel-	1.0		05 - 05
	low	30	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	
		1	980 Lord Nelson. Dark blue	.05
7810	Queen Alexandra Spencer. Large, rich	7	990 Miss Wilmott. Rich, deep orange pink	.05
	Queen Alexandra Spencer. Large, rich scarlet self	.10 79	990 Miss Wilmott. Rich, deep orange pink	$05 \\ .05$
7810 7818 7828	Queen Alexandra Spencer. Large, rich	.10 79	990 Miss Wilmott. Rich, deep orange pink 995 Mrs. Walter Wright. Beautiful mauve 005 Queen Alexandra. Finest pure scarlet	.05
7818 7828	R.F.Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self	.10 79 .10 80	990 Miss Wilmott. Rich, deep orange pink	$05 \\ .05$
7818 7828 7830	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self	.10 79 .10 80 .10 .10	990 Miss Wilmott. Rich, deep orange pink	$05 \\ .05$
7818 7828 7830 7835	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purple Oz. 50c.	.10 79 .10 80 .10 .10 .10	990 Miss Wilmott. Rich, deep orange pink 995 Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE 20c. per oz., 60c. per ½ lb., \$2.00 per lb., unless otherwise priced.	.05 .05 .05
7818 7828 7830	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet	.10 79 .10 80 .10 .10 .10 .10 .10 .10	990 Miss Wilmott. Rich, deep orange pink 995 Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE 20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white	.05 .05 .05
7818 7828 7830 7835 7845 7855	Queen Alexandra Spencer. Large, rich scarlet self  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange	.10 79 .10 80 .10 .10 .10 .10 .10 .10 .10 .10 .10	990 Miss Wilmott. Rich, deep orange pink 995 Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per 1/4 lb., \$2.00 per lb., unless otherwise priced.  6013 Blanche Ferry Extra Early. Pink and white 6014 Burpee's Earliest White. Pure white	.05 .05 .05
7818 7828 7830 7835 7845	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purpleOz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange  The President. Rich dazzling orange	.10 79 80 .10 .10 .10 .10 .10 .10 .10 .10 .10 .1	990 Miss Wilmott. Rich, deep orange pink  995 Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  8013 Blanche Ferry Extra Early. Pink and white  1014 Burpee's Earliest White. Pure white  Christmas Pink. Pink and white	.05 .05 .05
7818 7828 7830 7835 7845 7855	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender.  Robert Sydenham. Beautiful orange scarlet self.  Rosabelle. Giant deep rose self.  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange.  The President. Rich dazzling orange scarlet Oz. 50c.	.10	990 Miss Wilmott. Rich, deep orange pink  995 Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  6013 Blanche Ferry Extra Early. Pink and white  Burpee's Earliest White. Pure white  6014 Christmas Pink. Pink and white  6015 Florence Denzer. Pure white	.05 .05 .05
7818 7828 7830 7835 7845 7855 7869 7870	Queen Alexandra Spencer. Large, rich scarlet self  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange  The President. Rich dazzling orange scarlet	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10	990 Miss Wilmott. Rich, deep orange pink 995 Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ lb., \$2.00 per lb., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white 014 Burpee's Earliest White. Pure white 015 Christmas Pink. Pink and white 016 Florence Denzer. Pure white 017 Mrs. Alexander Wallace. Lavender 018 Mrs. C. H. Totty. Sky blue	.05 .05 .05 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purpleOz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange  The President. Rich dazzling orange scarletOz. 50c.  Thomas Stevenson. Rich bright orange scarlet	.10 .10 .10 .10 .10 .10 .10 .10 .80 .10 .80 .10 .80 .10 .80 .10 .80 .10 .80 .80 .80 .80 .80 .80 .80 .80 .80 .8	990 Miss Wilmott. Rich, deep orange pink  995 Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  3013 Blanche Ferry Extra Early. Pink and white 3014 Burpee's Earliest White. Pure white  3015 Christmas Pink. Pink and white  3020 Florence Denzer. Pure white  3030 Mrs. Alexander Wallace. Lavender  3030 Mrs. C. H. Totty. Sky blue  3035 Mrs. F. J. Dolansky. Daybreak pink	.10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender.  Robert Sydenham. Beautiful orange scarlet self.  Rosabelle. Giant deep rose self.  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange.  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet Vermilion Brilliant. Large, brilliant scarlet	.10	990 Miss Wilmott. Rich, deep orange pink  Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  3013 Blanche Ferry Extra Early. Pink and white 3014 Burpee's Earliest White. Pure white  3015 Christmas Pink. Pink and white  3020 Florence Denzer. Pure white  3030 Mrs. Alexander Wallace. Lavender  3030 Mrs. C.H. Totty. Sky blue  3030 Mrs. F. J. Dolansky. Daybreak pink  3040 Mrs. Wm. Sim. Salmon pink	.10 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purpleOz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange  The President. Rich dazzling orange scarletOz. 50c.  Thomas Stevenson. Rich bright orange scarlet	.10	990 Miss Wilmott. Rich, deep orange pink  Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  3013 Blanche Ferry Extra Early. Pink and white 3014 Burpee's Earliest White. Pure white  3015 Christmas Pink. Pink and white 3020 Florence Denzer. Pure white  3030 Mrs. Alexander Wallace. Lavender  3030 Mrs. C. H. Totty. Sky blue  3031 Mrs. F. J. Dolansky. Daybreak pink  3032 Mrs. Wm. Sim. Salmon pink  3033 Re-selected Earliest of All. Pink and white	.05 .05 .05 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7875	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender.  Robert Sydenham. Beautiful orange scarlet self.  Rosabelle. Giant deep rose self.  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange.  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet  Vermilion Brilliant. Large, brilliant scarlet  Warrior. Giant maroon Oz. 50c.	.10	990 Miss Wilmott. Rich, deep orange pink  Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR  GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b.,  unless otherwise priced.  3013 Blanche Ferry Extra Early. Pink and white  Burpee's Earliest White. Pure white  3015 Christmas Pink. Pink and white  3020 Florence Denzer. Pure white  3030 Mrs. Alexander Wallace. Lavender  3030 Mrs. C. H. Totty. Sky blue  3031 Mrs. F. J. Dolansky. Daybreak pink  3042 Mrs. Wm. Sim. Salmon pink  3053 Re-selected Earliest of All. Pink and white  3065 Snowbird. Earliest white	.10 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7877 7880 7885	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender.  Robert Sydenham. Beautiful orange scarlet self.  Rosabelle. Giant deep rose self.  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet	.10 75 75 75 75 75 75 75 75 75 75 75 75 75	990 Miss Wilmott. Rich, deep orange pink  Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  3013 Blanche Ferry Extra Early. Pink and white 3014 Burpee's Earliest White. Pure white  3015 Christmas Pink. Pink and white  3020 Florence Denzer. Pure white  3030 Mrs. Alexander Wallace. Lavender  3030 Mrs. C. H. Totty. Sky blue  3031 Mrs. F. J. Dolansky. Daybreak pink  3040 Mrs. Wm. Sim. Salmon pink  3045 Re-selected Earliest of All. Pink and white  3050 Snowbird. Earliest white  SWEET ROCKET. See Hesperis.	.05 .05 .05 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7877 7880 7885	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender.  Robert Sydenham. Beautiful orange scarlet self.  Rosabelle. Giant deep rose self.  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange.  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet Vermilion Brilliant. Large, brilliant scarlet  Warrior. Giant maroon Oz. 50c.  Wedgwood. Bright blue self  White Spencer. Pure white	.10 75 75 75 75 75 75 75 75 75 75 75 75 75	990 Miss Wilmott. Rich, deep orange pink Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white Burpee's Earliest White. Pure white  Christmas Pink. Pink and white  Florence Denzer. Pure white  Mrs. Alexander Wallace. Lavender  Mrs. C.H. Totty. Sky blue  Mrs. Wm. Sim. Salmon pink  Re-selected Earliest of All. Pink and white Snowbird. Earliest white  SWEET ROCKET. See Hesperis.  SWEET SULTAN. See Centaurea.	.05 .05 .05 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7877 7880 7885	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet  Vermilion Brilliant. Large, brilliant scarlet  Warrior. Giant maroon Oz. 50c.  Wedgwood. Bright blue self	.10 75 75 75 75 75 75 75 75 75 75 75 75 75	990 Miss Wilmott. Rich, deep orange pink  Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR  GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b.,  unless otherwise priced.  Blanche Ferry Extra Early. Pink and white  Burpee's Earliest White. Pure white  Christmas Pink. Pink and white  Christmas Pink. Pink and white  Florence Denzer. Pure white  Mrs. Alexander Wallace. Lavender  Mrs. F. J. Dolansky. Daybreak pink  Mrs. Wm. Sim. Salmon pink  Re-selected Earliest of All. Pink and white  Sweet Rocket. See Hesperis.  SWEET SULTAN. See Centaurea.  SWEET WILLIAM. Popular and showy hardy bienntal of easiest culture, produc-	.05 .05 .05 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7877 7880 7885	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender.  Robert Sydenham. Beautiful orange scarlet self.  Rosabelle. Giant deep rose self.  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange.  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet Vermilion Brilliant. Large, brilliant scarlet  Warrior. Giant maroon Oz. 50c.  Wedgwood. Bright blue self  White Spencer. Pure white  PENCER VARIETIES FOR GREENHOUSE  All white seeded varieties will germinate better if sown in small pots of sand, being less liable to decay and ean readily be transplanted to permanent place. One oz. of seed	.10 75 75 75 75 75 75 75 75 75 75 75 75 75	990 Miss Wilmott. Rich, deep orange pink  Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white Burpee's Earliest White. Pure white  Christmas Pink. Pink and white  Florence Denzer. Pure white  Mrs. Alexander Wallace. Lavender  Mrs. C.H. Totty. Sky blue  Mrs. Wm. Sim. Salmon pink  Re-selected Earliest of All. Pink and white SWEET ROCKET. See Hesperis.  SWEET SULTAN. See Centaurea.  SWEET WILLIAM. Popular and showy hardy biennial of easiest culture, producing their brilliant colored flowers in great	.05 .05 .05 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7877 7880 7885	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet  Vermilion Brilliant. Large, brilliant scarlet  Warrior. Giant maroon Oz. 50c.  Wedgwood. Bright blue self  White Spencer. Pure white  PENCER VARIETIES FOR GREENHOUSE  All white seeded varieties will germinate better if sown in small pots of sand, being less liable to decay and ean readily be transplanted to permanent place. One oz. of seed is plenty for a 25-ft. row. Temperature about	.10	Miss Wilmott. Rich, deep orange pink Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white unless Earliest White. Pure white  Christmas Pink. Pink and white  Florence Denzer. Pure white  Mrs. Alexander Wallace. Lavender  Mrs. C. H. Totty. Sky blue  Mrs. F. J. Dolansky. Daybreak pink  Mrs. Wm. Sim. Salmon pink  Re-selected Earliest of All. Pink and white Snowbird. Earliest white  SWEET ROCKET. See Hesperis.  SWEET SULTAN. See Centaurea.  SWEET WILLIAM. Popular and showy hardy biennial of easiest culture, producing their brilliant colored flowers in great profusion; very desirable for borders and old-fashioned gardens. 1½ ft.	.05 .05 .05 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7877 7880 7885	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender.  Robert Sydenham. Beautiful orange scarlet self.  Rosabelle. Giant deep rose self.  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange.  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet  Vermilion Brilliant. Large, brilliant scarlet	.10	Miss Wilmott. Rich, deep orange pink Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ lb., \$2.00 per lb., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white collist Burpee's Earliest White. Pure white  Christmas Pink. Pink and white  Florence Denzer. Pure white  Mrs. C. H. Totty. Sky blue  Mrs. C. H. Totty. Sky blue  Mrs. Wm. Sim. Salmon pink  Mrs. Wm. Sim. Salmon pink  SWEET ROCKET. See Hesperis.  SWEET SULTAN. See Centaurea.  SWEET WILLIAM. Popular and showy hardy biennial of easiest culture, producing their brilliant colored flowers in great profusion; very desirable for borders and old-fashioned gardens. 1½ ft.  Boston Giant. An extraordinary strain	.05 .05 .05 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7877 7880 7885	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet  Vermilion Brilliant. Large, brilliant scarlet  Warrior. Giant maroon Oz. 50c.  Wedgwood. Bright blue self  White Spencer. Pure white  PENCER VARIETIES FOR GREENHOUSE  All white seeded varieties will germinate better if sown in small pots of sand, being less liable to decay and ean readily be transplanted to permanent place. One oz. of seed is plenty for a 25-ft. row. Temperature about 45 deg. at night and 10 deg. higher during the day. Watch out for insects and feed when in full bloom. For blooming at Christmas sow	.10	Miss Wilmott. Rich, deep orange pink Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ 1b., \$2.00 per 1b., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white Burpee's Earliest White. Pure white  Christmas Pink. Pink and white  Florence Denzer. Pure white  Mrs. Alexander Wallace. Lavender  Mrs. C.H. Totty. Sky blue  Mrs. F. J. Dolansky. Daybreak pink  Mrs. Wm. Sim. Salmon pink  Re-selected Earliest of All. Pink and white Sweet Rocket. See Hesperis.  SWEET SULTAN. See Centaurea.  SWEET WILLIAM. Popular and showy hardy biennial of easiest culture, producing their brilliant colored flowers in great profusion; very desirable for borders and old-fashioned gardens. 1½ ft.  Boston Giant. An extraordinary strain with flowers as large as a half dollar, and	.05 .05 .05 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7877 7880 7885	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender.  Robert Sydenham. Beautiful orange scarlet self.  Rosabelle. Giant deep rose self.  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange.  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet Oz. 50c.  Wermilion Brilliant. Large, brilliant scarlet	.10	990 Miss Wilmott. Rich, deep orange pink  Mrs. Walter Wright. Beautiful mauve  Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR  GREENHOUSE  20c. per oz., 60c. per ½ lb., \$2.00 per lb., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white 014 Burpee's Earliest White. Pure white 015 Christmas Pink. Pink and white 016 Mrs. Christmas Pink. Pink and white 017 Mrs. Alexander Wallace. Lavender 018 Mrs. C. H. Totty. Sky blue 019 Mrs. F. J. Dolansky. Daybreak pink 019 Mrs. Wm. Sim. Salmon pink 019 Mrs. Wm. Sim. Salmon pink 010 Sweet Rocket. See Hesperis. 010 Sweet Rocket. See Hesperis. 011 Sweet William. Popular and showy hardy biennial of easiest culture, producing their brilliant colored flowers in great profusion; very desirable for borders and old-fashioned gardens. 1½ ft. 015 Boston Giant. An extraordinary strain with flowers as large as a half dollar, and contains colors not in other strains 016 Double Mixed. Very large flowers in choice	.10 .10 .10 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7877 7880 7885	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender  Robert Sydenham. Beautiful orange scarlet self  Rosabelle. Giant deep rose self  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet  Vermilion Brilliant. Large, brilliant scarlet  Warrior. Giant maroon Oz. 50c.  Wedgwood. Bright blue self  White Spencer. Pure white  PENCER VARIETIES FOR GREENHOUSE  All white seeded varieties will germinate better if sown in small pots of sand, being less liable to decay and ean readily be transplanted to permanent place. One oz. of seed is plenty for a 25-ft. row. Temperature about 45 deg. at night and 10 deg. higher during the day. Watch out for insects and feed when in full bloom. For blooming at Christmas sow before end of September. For January, February and March sow about the niddle of October. For Easter sow first of December.	.10	Miss Wilmott. Rich, deep orange pink Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ lb., \$2.00 per lb., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white collaboration of the collabora	.05 .05 .05 .10 .10 .10 .10 .10 .10 .10 .10
7818 7828 7830 7835 7845 7855 7869 7870 7875 7877 7880 7885 <b>S</b>	Queen Alexandra Spencer. Large, rich scarlet self.  R. F. Felton. Pinkish lavender.  Robert Sydenham. Beautiful orange scarlet self.  Rosabelle. Giant deep rose self.  Royal Purple. Rich, royal purple Oz. 50c.  Scarlet Emperor. Large, deep scarlet  Stirling Stent. Rich salmon, suffused with orange.  The President. Rich dazzling orange scarlet Oz. 50c.  Thomas Stevenson. Rich bright orange scarlet Oz. 50c.  Wermilion Brilliant. Large, brilliant scarlet	.10	Miss Wilmott. Rich, deep orange pink Mrs. Walter Wright. Beautiful mauve Queen Alexandra. Finest pure scarlet  GRANDIFLORA VARIETIES FOR GREENHOUSE  20c. per oz., 60c. per ½ lb., \$2.00 per lb., unless otherwise priced.  Blanche Ferry Extra Early. Pink and white collaboration of the pure white  Christmas Pink. Pink and white  Florence Denzer. Pure white  Mrs. C.H. Totty. Sky blue  Mrs. G.H. Totty. Sky blue  Mrs. Wm. Sim. Salmon pink  Mrs. Wm. Sim. Salmon pink  Sweet Sultan. See Hesperis.  Sweet Sultan. See Centaurea.  Sweet William. Popular and showy hardy biennial of easiest culture, producing their brilliant colored flowers in great profusion; very desirable for borders and old-fashioned gardens. 1½ ft.  Boston Giant. An extraordinary strain with flowers as large as a half dollar, and contains colors not in other strains  Double Mixed. Very large flowers, finest	.10 .10 .10 .10 .10 .10 .10 .10 .10



	Verbena Helen Willmott	
No.	SWEET WILLIAM—Continued	Pkt
8070	Single Finest Mixed. Choice1/4 oz. 50c.	\$0.10
8075	Dark Crimson $\frac{1}{4}$ oz. 75c.	.10
8080	<b>Deep Velvety Maroon</b> $\frac{1}{4}$ oz. 75c.	.10
8085	Pure White $\frac{1}{4}$ oz. 75c.	.10
8090	Pink Beauty. Soft pink $\frac{1}{8}$ oz. 75c.	.15
8095	Sutton's Scarlet. Vivid $\frac{1}{8}$ oz. 75c.	.15
8100	Annual Mixed. Flowers of good size and well marked; seed sown in March will bloom the same year. 9 in 1/4 oz. 75c.	.15
	TAGETES. See Marigold.	
	<b>THUNBERGIA</b> (Black-Eyed Susan). Beautiful free flowering annual twiners of rapid growth; used extensively in window boxes, vases, etc. 4 ft.	
8105	alata. Yellow, with dark eye 1/4 oz. 65c.	.10
8110	alba. White, with dark eye 1/4 oz. 65c.	.10
8115	aurantiaca. Orange, with dark eye 1/4 oz. 65c.	.10
8120	<b>Mixed.</b> All colors	.10
	TORENIA. Beautiful free-flowering, tender annuals, suitable for pot culture in house or conservatory, also excellent for the border during the Summer, and for baskets and vases are unsurpassed. June to October. 1 ft.	
8125	Bailloni. Golden yellow, purple throat	.25
8130	Fournieri grandiflora. Bright blue, with darkiblue spots and bright yellow, throat.	.25
8135	White Wings. Blush-white, yellow throat	.25
8140	TRITOMA semperflorens (Flame Flower).  Perpetual-flowering, showy perennial, with numerous spikes of orange red flowers from July until frost; excellent for beds or borders. 3 to 4 ft	.15
8145	hybrida mirabilis. New dwarf annual strain ranging in color from lemon yellow to deep orange. Sown carly and planted out in May they bloom freely from July until frost. 2 ft	.15

No.		Pkt.
	TROLLIUS (Globe Flower) Charming	
	Spring-flowering, hardy perennials, with large globular Buttercup-like flowers	
	large globular Buttercup-like flowers varying in color from creamy white to	
	orange. 2 ft.	
8150	Orange Globe. Large, deep orange	\$0.25
8155		φ∪.∠ <b>∪</b>
0100	varieties	.25
8160	TROPÆOLUM Canariense (Canary Creep-	
0100	er). Well-known climbing annual with	
	er). Well-known climbing annual with clegantly fringed, bright yellow flowers.	
	10 ftOz. 50c.	.10
8165	VALERIAN, Mixed. Showy, hardy peren-	
	nial, with long spikes of heliotrope-scented	
	flowers. Fine old-fashioned border plant	.10
8170	and useful for cutting. 2 ft ¼ oz. 25c. officinalis (Garden Heliotrope). Large	•10
3110	trusses of fragrant pink flowers. 3 ft	
	(Crop Failed)	
	VERBENA. These are invaluable for Summer	
	bedding purposes, flowering freely the first	
	season from seed; seedlings are better than	
	cuttings, with less liability to disease and	
	mildew. Seed sown in March will com- mence to bloom in June and continue until	
	frost. 1½ ft.	
8175	Grey's Mammoth, Mixed. A grand strain	
0210	of giant Verbenas, with flowers and trusses	
	of exceptional size, in the richest and most	
	brilliant colors $\frac{1}{4}$ oz. 60c., oz. \$2.00	.10
8180	grandiflora Helen Willmott. Large.	
0105	bright salmon pink, with white eye	.25
8185	Mammoth Auricula-flowered, Mixed. Large flowers, with white eye. ¼ oz. 60c.	10
8190	Biue	.10 .10
8195	Pink	.10
8200	Scarlet	.10
8205	Scarlet	.10
8210	White	.10
8215	Lemon Verbena (Aloysia citriodora). Fra-	
	grant foliage for cutting	.15
8220	montana. Hardy perennial, with bright	10
	rose-colored flowers	.10
	<b>VERONICA.</b> Splendid, hardy perennials, with	
	showy spikes of bright-colored flowers; fine border plant. 1½ to 2 ft.	
8225		20
8225	spicata Blue. Bright blue 1/4 oz. 50c. rosea. Bright rose colored	.20 .2 <b>5</b>
0200		.20
	VINCA. Handsome, profuse-blooming half-hardy perennials, flowering the first season	
	from seed. They have dark green foliage	
	and pretty pink and white flowers; exce	el-
	and pretty pink and white flowers; excellent for borders and bedding out. 1 ft.	
8235	<b>Bright Rose</b> ½ oz. 60c., oz. \$2.00	.10
8240	Pure White	.10
8245	White, with Rose Eye	10
8250	Mixed. All colors 14 oz. 60c., oz. \$2.00	.10 .10
0200		,10
	VIOLA cornuta (Tufted Pansies). Fine flowering plants, excellent for partially shaded beds or borders, blooming through-	
	shaded beds or borders, blooming through	
	out the season; more hardy than other	
	Pansies, but with smaller flowers.	
8255	Admiration. Rich, dark blue. 1/4 oz. \$1.50	.10
8260	Blue Perfection. Large, light blue	
0005	$\frac{1}{4}$ oz. \$1.50	.10
8265	Lutea. The pretty old yellow sort	.10
8270	rosea. Delicate rose	.15
8275	White Perfection. Large white. 4 oz. \$1.50	.10
8280	Mixed. Finest varieties	.10
8285	Scotch Strains. Choicest and newest bed-	
	ding hubrida in finget colore	25

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No.	VIOLA odorata (Sweet-scented Violet). A favorite hardy perennial much in demand on account of its abundant and fragrant blossoms. Easily grown from seed, doing	Pkt.	No. 8355	WHITLAVIA grandiflora. Blue flowered, pretty hardy annual, producing throughout the season its bright bell-shaped flowers; adapted to poor soils. 1 ft	Pkt
0000	best in a cool, moist situation.		8360	14 oz. 25c. grandiflora alba. White	\$0.10
8290	Princess of Wales. Giant deep violet. The most extensively grown sort \frac{1}{8} oz. 75c.  The Czar. Very large dark blue. \frac{1}{8} oz. 75c.		0500	WILD CUCUMBER. See Echinocystis.	.10
8295 8300 8305	The Czar. Very large dark blue. 1/8 oz. 75c. White Czar. Very large white 1/8 oz. 75c. Mixed. Blue and white shades	1.5	8365	XERANTHEMUM, Double, Mixed. Showy hardy annual of easy culture, giving a pro-	
8310	VIRGINIAN STOCK, Mixed. Early free flowering hardy annual, with bright- colored flowers; doing well in any soil.	Ī	8370	fusion of flowers; well suited to drying as everlastings. 1½ to 2 ft) 4 oz. 50c.  YUCCA filamentosa (Adam's Needle). Fine	.10
8315	VISCARIA, Finest Mixed. Remarkably showy, free flowering hardy annual, for border or masses. The bright flowers are	.10		hardy perennials. The flower spikes are many branched, and the large white, waxy flowers of drooping habit are borne in luge panicles above the sword-shaped foliage,	.15
	continued through the season. I ft	.10	8374	during July and August. 4 ft 1/4 oz. 60c. <b>ZEA japonica Rainbow.</b> Green, white, rose	.10
	WALLFLOWER. Deliciously fragrant half-hardy perennials, with beautiful velvety	1	8375	and yellow striped foliage. 5 ft Oz. 25c. japonica variegata. Beautifully striped	.10
	flowers mostly in the rich dark colors. 2 ft.		\$380	green and white foliage. 6 ftOz. 15c. graeillima variegata (Miniature Maize). Slender, striped foliage. 3 ftOz. 15c.	.10
8320 8325 8330	Bouble Branching, Mixed	.15		ZINNIA. These attractive and decorative hardy annuals are nost desirable for borders or bedding purposes, and are remarkable for the profusion and duration of their flowers which are notable for their large	
	brown flowers	.10	0007	size, fine form, brilliancy and diversity of color; in bloom from June to frost. 1 to 2 ft.  Double Large Flowering Columbia Strain. Saved from selected prize flowers. 2 ft.	
8335 8340 8345 8350	Blood Red       14 oz. 50c.         Earliest Paris.       Fine brown       14 oz. 50c.         Golden Yellow       14 oz. 50c.         Mixed.       All colors       14 oz. 50c.	.10 .10 .10	8385 8390 7395 8400 8405	Bright Rose       14 oz. 35c.         Carmine       14 oz. 35c.         Dark Scarlet       14 oz. 35c.         Deep Maroon       14 oz. 35c.         Flesh Pink       14 oz. 35c.	.10 .10 .10 .10
			8410 8415 8420 8425 8430	Golden Yellow.     \$\frac{1}{2}\$ oz. 35c.       Lemon Yellow.     \$\frac{1}{4}\$ oz. 35c.       Lilac.     \$\frac{1}{4}\$ oz. 35c.       Scarlet.     \$\frac{1}{4}\$ oz. 35c.       Striped.     \$\frac{1}{4}\$ oz. 35c.	.10 .10 .10 .10
	And the second		8435 8440 8445 8450	V. hite       14/2 oz. 35c.         Columbia Prize Mixture       14/2 oz. 35c.         Collection of 6 colors.       Our selection.         Dwarf Crimson.       1 ft	.10 .10 .50
			8455 8460	Bright Rose	.10
			8465 8470	Dazzling Scarlet         14/4 oz. 35c.           Flesh Pink.         14/4 oz. 35c.	.10
			8475 8480 8485	Golden Yellow.       14/2 oz. 35c.         White       14/4 oz. 35c.         Mixed.       All colors       14/4 oz. 35c.	.10
			8490 8495	Collection of 6 colors. Our selection Curled and Crested, Mixed. Select strain	.10 .50
			0133	of double flowers, with curled and twisted	.10
			8500	petals. 2 ft	.10
			\$5 <b>0</b> 5	Lilliput, Mixed. Very small and very double flowers in brightest colors; excellent for beds, borders or edgings. 9 in 1/4 oz. 50c.	.15
	•		8510	Crimson Gem. Deep crimson	.15
	DEC		8515	Golden Gem. Golden yellow	.15
	A STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STA	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	8520	Scarlet Gem. Dazzling scarlet	. 15
	Whitlavia grandiflora alba	1 :	8525	White Gem. Pure white $\frac{14}{14}$ oz. 50c.	.15

### MIXED FLOWER SEEDS FOR WILD GARDENS

"Wild Gardens" have proved a marked success; and we are in receipt of the most satisfactory evidence of the estimation in which they are held. Anyone who has cultivated flowers knows the constant attention necessary in the care of well-laid-out beds and borders. To those who cannot give this care, the "Wild Garden" presents a substitute which, for its unusual and varied effects, cheapness, and the small amount of labor necessary for its construction, has no rival. "Wild Garden" seeds are a mixture of over one hundred varieties of flower seeds, and, being mixed together, can be offered at a much less price than when sold in separate packets. The different seasons of bloom insuring something new almost every day.

8530 **Dwarf Sorts.** ½ oz. pkts., with full directions. Each 20c., oz. 35c., 4 ozs. \$1.00, lb. \$3.00. 8535 **Tall Sorts.** ½ oz. pkts., with full directions. Each 20c., oz. 35c., 4 ozs. \$1.00, lb. \$3.00.

### GREY'S COLLECTION OF FLOWER SEED

#### FOR SUMMER HOMES

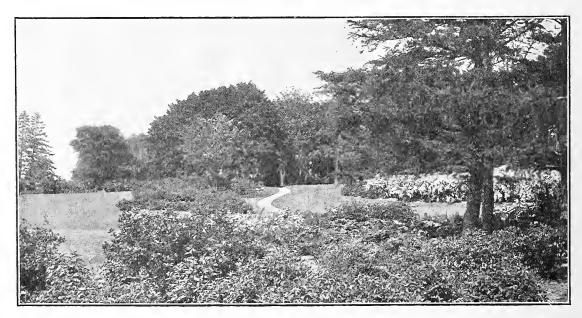
In response to the numerous inquiries, "What can I plant at my Summer home that will give me a good display through the season and flowers to cut for the house," we have made up the following collection which has given great satisfaction to our customers. The quantity is sufficient for a large garden and price \$2.25, postpaid.

1 oz. Sweet Peas, Columbia mixture; 1 oz. Tall Nasturtiums, special mixture; ½ oz. wild garden mixture, and a pkt. of each of the following: Sweet Alyssum, Asters, Bachelor's Buttons, Chrysanthemum, Clarkia, Coreopsis, Chinese Pinks, Eschscholtzia, Gaillardia, Godetia, Miniature Sunflower, Bar Harbor Marshmallows, Lupins, Marigold, Mignonette, Nicotiana, Shirley Poppies, Scabiosa, Zinnia.

### ORNAMENTAL GRASSES

For borders and ornamental gardening; also, when dried, for Winter bouquets and decorations, for which purpose they should be gathered before fully matured.

No.	Pkt.	No.	Pkt.
8540	Finest Mixed. In great variety, for bouquets	8570	Eulalia Japonica zebrina. Beautiful variegated leaves, with yellow bars running
8545	Avena sterilis (Animated Oats). Annual. 1½ ft	8575	crossways; half-hardy perennial. 5 ft \$0.10 Gynerium argenteum (Pampas Grass).
8550	Arundo donax variegata. Variegated foliage; half-hardy perennial. 7 ft	2720	Large, silvery plume; haif-hardy perennial. 10 ft
8555	Briza maxima (Quaking Grass). Annual.	8580	Hordeum jubatum (Squirrel's Tail). Annual. 2 ft
8560	Browns brizeformis Drooping annual	8590	Lagurus ovatus (Hare's Tail). Annual. 1 ft
0000	1½ ft		crimson-purple plumes, from Spring-sown seed
8565	Coix lachryma (Job's Tears). Striped leaves; annual. 2 ft	8595	Stipa         elegantissima         (Feather Grass).           2 ft



## PALMS, FERNS AND DECORATIVE PLANTS

Unless otherwise directed we ship all this class of plants by express, as we consider it much more safe, and the principal express companies charge 20 per cent. less than their regular merchandise rates on plants packed in covered boxes or crates.



Kentia

ALLAMANDA Hendersoni. A strong-growing greenhouse climber producing numerous large goldenyellow flowers; suitable for covering a trellis or thesupports of a conservatory. \$1.50 and \$2.50 each.

ARALIA. Handsome foliage plants for conservatory decoration.

elegantissima. \$2.25 and \$2.75 each.

Veitchii. Dark green narrow leaflets, red underneath.

\$1.25 and \$2.00 each.

Veitchii gracillima. Very graceful foliage. \$2.25 and \$2.75 and

ASPARAGUS plumosus nanus (Asparagus Fern).
Bright green, delicate foliage. 15c. and 25c. each;
\$1.50 and \$2.50 per doz.

**Sprengeri.** Excellent for the window-box, hanging baskets and for cutting. 15c. and 25c. each; \$1.50 and \$2.50 per doz.

ASPIDISTRA. A decorative plant well suited for shady nooks and places away from the light; will succeed

where other plants fail.

lurida. Long green leaves. \$2.25 to \$5.00 each.

lurida variegata. Green and white striped foliage.

\$2.25 to \$5.00 each.

BEGONIA Gloire de Lorraine. Of all the Winterblooming plants this variety is the most lavish in its production of flowers. The flowers are of a bright, salmon-rose color, growing in large, gracefully drooping panicles. June and July delivery. 2½-in. pots \$3.00 doz., 3½ in. pots \$4.00 doz.

Rex. Beautiful, ornamental foliage. 15c. to 50c. each.

CROTONS. Beautiful and rich colored foliage, for conservatory decoration, exhibition and bedding. Leading varieties. \$1.00 to \$5.00 each.

CYPERUS alternifolius (Umbrella Plant.). Fine for house culture when liberally supplied with water. 25c. and \$1.00 each.

**DRACÆNAS.** Excellent decorative plants for house and conservatory.

fragrans. Broad, dark green foliage. 75c. and \$1.50

Godseffiana. Rich, dark green, with creamy white spots. 75c. and \$3.00 each.

indivisa. Long, narrow foliage used in vases, etc. 50c. to \$1.50 each.

Lindeni. Broad, green foliage, with golden yellow

stripes on the edges. \$2.00 to \$4.00 each.

Massangeana. Like preceding, with stripe through the center of leaf. 75c. to \$3.00 each.

terminalis. Rich red foliage, marked with pink and white. \$1.00 and \$3.00 each.

**FERNS.** We have an immense quantity of nice, bushy plants in fine varieties for filling dishes. \$1.25 per doz., \$8.00 per 100.

Adiantum. In leading sorts. 214-in. pots, \$1.50 per doz.; 3-in. pots, \$2.00 per doz.; 4-in. pots, 50c. each.

**Pteris.** In best varieties. 214-in. pots, \$1.50 per doz., \$8.00 per 100; 3-in. pots, \$2.00 per doz., \$10.00 per 100; 4-in. pots, 50c. each.

Nephrolepis (Sword Fern). In following varieties: Bostoniensis, Piersoni, Scottii, Whitmani. 50c. to \$2.00 each.

FICUS (Rubber Plant). Extensively used in house decoration.

elastica. The common Rubber Plant. \$1.50 to \$3.50 each.

pandurata. New, with beautiful foliage. \$1.50 to \$3.00 each.

MARANTA. Fine decorative plants, with beautiful variegated foliage.

Various Sorts. 25c. and 50c. each.

We can supply many other varieties of greenhouse plants not listed in this catalogue. Prices on request.

#### PALMS

KENTIAS, Belmoreana and Forsteriana. These are considered the hardiest palms and best adapted to house culture. The foliage is rich dark green and of spreading habit. 4-in. pots 75c. each; 5-in. pots, \$1.00 each; 6-in. pots, \$2.00 each; 7-in. pots, \$3.00 each; 8-in. pots, \$7.00 to \$10.00 each.

COCOS Weddelliana. The most elegant and graceful of all the palms, the smaller sizes being excellent for fern dishes. 214-in. pots, 25c. each; 3-in. pots, 40c. each; 6-in. pots, \$2.00 and \$2.50 each.

LATANIA Borbonica. Popular fan-leaved variety. 4-in. pots, 50c. each; 6-in. pots, \$1.00 each; 7-in. pots, \$1.75 each; 8-in. pots, \$3.00 each; 9-in. pots, \$4.00 each.

**PHŒNIX Canariensis** (Date Palm). Dark green feathery foliage. \$5.00 each.

**Roebelenii.** Most graceful variety. 5-in. pots, \$2.00 each; 6-in. pots, \$3.00 each.

## SUMMER-FLOWERING BULBS AND TUBEROUS ROOTS

#### ACHIMENES

One of the finest Summer blooming plants for house or conservatory, giving handsome flowers of many shades and

Named Varieties. \$1.50 per doz., \$12.00 per 100. Mixed Varieties. \$1.35 per doz., \$10.00 per 100.

#### ACIDANTHERA BICOLOR

Valuable Cape bulbs growing about 2 ft. high, with graceful flower stalks, each stalk having from four to eight beautiful creamy white, fragrant flowers, with a purple-maroon blotch at the base of the petals. Best results will be had by planting in the open ground about June 1, where they bloom freely during August and September. Treat like Gladioli. 10c. each, \$1.00 per doz.

#### AMAR YLLIS

These are the best suited for pot culture, and when established they should bloom every year; after blooming they make their growth and should have occasional waterings with liquid manure till about September, when they should be allowed to rest and given very little water. A soil composed of loam, leafmold, and sand should be used and good drainage given.

Belladonna major. Silvery white, flushed with rose; beautiful and fragrant. 35c. each, \$3.50 per doz. **Hippeastrum Hybrids** (Vittata). Large flower

Large flowered varieties with striped petals. \$1.00 each, \$10.00 per doz. **Halli** (Lycoris squamingera). Hardy variety with fragrant

rosy lilac flowers in August, foliage produced in Spring

disappears in June. 25c. each, \$2.50 per doz.

Zephranthes rosea (Fairy Lily). Beautiful rose pink.
10c. each, \$1.00 per doz., \$7.50 per 100.

alba (White Fairy Lily). Pure white. 10c. each, \$1.00

per doz., \$7.00 per 100.

### BEGONIA, Tuberous-Rooted

The distinctive features of this strain are the dwarf, sturdy habit and erect flower stem, circular shape I flowers of large size and rich colors, which for either private or exhibition purposes are superior to any strain offered.

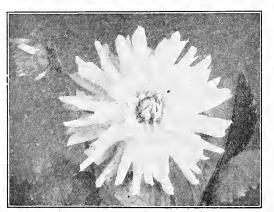
Single. Deep red, pink, salmon, scarlet, white, yellow,

35c. each, \$3.50 per doz. ouble. White, rose, yellow, scarlet. 40c. each, \$4.00 Double. per doz.

## BESSERA ELEGANS

(Mexican Coral Drops)

Wonderfully free blooming bulb, with long, narrow, grass-like leaves and slender flower stalks, 1 ft. high, carrying a loose umbel of flowers, each a scarlet bell marked with white lines. Cannot supply.



#### CALLA LILY, Richardia

An old favorite and too well known to need any description. The only requisites for successful culture are rich soil and plenty of water when growing. By allowing them to rest through the Summer an abundance of bloom may be had the following Winter.

Elliottiana. Clear, deep canary yellow; the best yellow variety. 50c. each, \$5.00 per doz.

Spotted Leaf. Excellent for bedding. 25c. each, \$2.25 per doz., \$18.00 per 100.

#### CANNA, Dormant Roots

A class of plants for grand effects. Their rich and vari-colored leaves, combined with large and beautiful flowers of brilliant colors, make them very desirable for planting in groups on the lawn, or singly in beds. Keep the roots in a warm, dry place through the Winter.

Robusta. Very dark foliage; robust grower, 6 to 8 ft. 15c. each, \$1.50 per doz.

Large Flowering French, Mixed. Finest varieties. 15c. each, \$1.50 per doz.

#### CALADIUM ESCULENTUM

One of the most beautiful of the ornamental foliaged plants, either for culture in pots, or planting out on the lawn. They will grow in any good garden soil, and are of the easiest culture. The foliage is light green, veined with dark green, and the immense leaves are 3 to 4 ft. long by  $2\frac{1}{2}$  ft. wide.

Mammoth Bulbs. 4 in. and over in diameter. 35c. each, \$3.50 per doz.

Extra Large Bulbs. 3 to 4 in. in diameter. 20c. each, \$2.00 per doz.

First Size Bulbs. 2 to 3 in. in diameter. \$1.50 per doz.

Fancy Leaved Caladiums, Standard Sorts. 30c. each. \$3.00 per doz. Newer sorts. 50c. each, \$5.00 per doz.

#### CINNAMON VINE

#### (Dioscorea Batatas, or Chinese Yam)

A Summer climber, with handsome glossy foliage; flowers possessed of a delicate cinnamon perfume; the root is hardy in deep, light soils. Large and selected roots. 10c. each, 75c. per dozen., \$5.00 per 100.

#### DAHLIAS

#### Special Dahlia Catalogue mailed on application

We are agents for one of the largest and best growers of Dahlias in the East. A descriptive catalogue with prices of all new and up-to-date sorts, as well as older varieties, with directions for culture and treatment, will be mailed to all of our customers who apply.

## GLOXINIA, LARGE FLOWERED

Magnificent for house or conservatory, producing in great profusion flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat.

Blue Shades Each Doz. Red Shades Mixed .....\$0.50 \$5.00 White..... Spotted

## HYACINTHUS CANDICANS

A magnificent species, with flower stems 3 ft. high, bearing large, pure white flowers in July and August. It is perfectly hardy. Extra large bulbs, 8c. each, 85c. per doz., \$6.00 per 100, \$58.00 per 1000.

## **GLADIOLUS**

Of Summer blooming bulbs for general garden decoration the Gladioli are deserving of special attention. quiring but little room for growth, they are exceedingly useful for planting among snrubbery, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, enriched with well rotted manure. Bulbs should be planted about 3 in. deep and 6 in. apart.

Amateur Mixture. The most satis- Doz. 100 1000 factory mixture to grow, being selected from collections of the best hybridizers and growers of both continents with a view of eliminating all colors which do not harmonize either in cut flowers or garden planting.....\$0.85 \$6.50 \$57.00

Groff's New Hybrids, Mixed. Large size, the most delicate and brilliant

Cedar Acres Mixture. A superior strain, unlimited as to size, color and markings... 3.50 30.00 . . . . . . . . . . . Giant Varieties (Childsi). A magnificent mixture with enormous flowers of beautiful, rich colors..... 5.50 45.00

colors and markings..... 5.00 40.00 Pink and Rose Shades. Mixed ... 5.00 .7540.00 Searlet and Crimson Shades. Mixed. 5.00 40.00 Striped and Variegated Shades. 5.00Mixed... 40.00 Yellow and Orange Shades. Mixed. 1.00 7.0060.00 White and Light Shades. Extra mixed 5.00 40.00 America. Soft lavender pink; one of

the finest ever sent out..... 5.00 45.00 .75Augusta. A lovely white variety with blue anthers.... .85 5.00 45.00Baron Hulot. Deep violet blue; one of the finest......vermilion scarlet, 1.50 10.00 Brenchleyensis.

best for massing....

Dawn. Beautiful coral pink with .75 5.5050.00 delicate feathering in throat; large, 2.50 18.00

1.35 - 9.00

2.50 18.00

Europa. Large pure white, nearly all buds open at the same time...... 2.50 18.00 **Evelyn Kirtland.** (New.) A very strong tall variety, a beautiful shade of rosy pink shading from shell pink

at center to dark rose at edge; lower petals blotched with scarlet.....

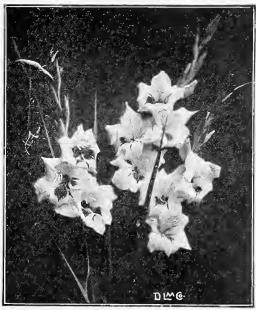
Fascinator. Large flowers salmon pink tinted with flame of carmine, 2.00duced. Large golden yellow, with 8.00 Glory of Holland. Large, pure white,

wide open flower, with slight pink tint 1.50 **Harvard.** Long, graceful spike of 9.00 large open flowers and a real Harvard

blotch with carmine markings...... **Herada.** (New.) A large tall variety .856.00 of a pure glistening mauve..... 2.00 Independence. Brilliant rose pink,

Kunderdi Glory. Creamy pink, with crimson stripe through center of lower petals, flowers ruffled...... 1.50 10.00

Lily Lehman. Large, pure white, with frilled edge, tips of petals tinted pink...... 1.65 12.00



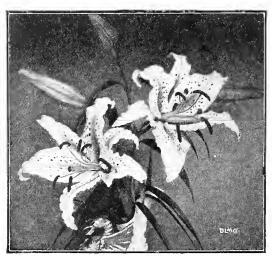
Mrs. Frank Pendleton

	Doz.	100	1000
Mrs. Watt. Brilliant wine color, fine	01.50	00.00	
decorative variety	\$1.50	\$9.00	
salmon pink, with blood-red blotch			
at throat	1.35	9.00	
Mrs. Francis King. Immense flowers	1.55	3.00	
of a flame pink or light scarlet	.75	5.00	\$45.00
Niagara. Delightful cream color,		0.00	© 10.00
tinted canary, throat penciled car-			
mine	1.50	10.00	
Panama. Improved America. A much			
deeper and larger pink	1.50	10.00	
<b>Peace.</b> Pure white, with delicate lilac			
feathering; strong grower	1.50	10.00	
Pink Perfection. Delicate apple-			
blossom, very large and most lovely	1.50	10.00	
Primulinus Hybrids. Ranging in	1.50	10.00	
color through all the shades of yel-			
low and orange. These delicate and			
gracefully arranged flowers, on long			
slender spikes are most exquisite in			
artistic decorations and are very			
popular	1.00	6.00	53.00
Princeps. Immense flowers of a rich			
dazzling crimson, and white blotches			
across the lower petals	1.75	12.00	
Schwaben. Soft pure yellow with			
small dark spot in throat. Extra	1.75	12.00	
Summer Beauty. A choice and dis-			
tinet salmon pink, very tall and ex-	0.75		
cellent for eutting; keeps well	$\frac{2.75}{1.35}$	9.00	
War. Deep blood red, shaded crimson	1.55	3.00	
black; tall and fine	1.50		
White America. A seedling of the	1.50		
popular America, opening pure			
white, slight marks of blue at throat.	1.75	12.00	
Willy Wigman. Large, wide, open			
flower of a beautiful blush tint, with	<i>e</i> **		
soft carmine blotch on lower petals	1.00	7.50	

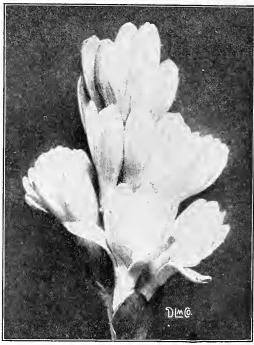
## LILIES

In the flower garden Lilies rank first in importance. They are stately and beautiful, matchless in form and variety of color, while possessing the most agreeable perfume, and for general effect they have no rivals. Bulbs should be planted 6 in. deep in a well-drained, deep, loamy soil made rich with thoroughly rotted manure, and an inch of clean sand placed under and over the bulbs when setting.

	Each	Doz	. 100
Auratum (Golden-rayed Lily of Japan). Large, pure white flowers, with crimson spots and a golden band through the center of each petal. 2 to 4 ft. high, blooming from July to October.			
Large bulbs	60.50	\$5.00	\$40.00
Batemanniæ. Clear, bright apricot color; one of the best. 3 to 4 ft. July and Aug	.60	6.00	
<b>Brownii.</b> Trumpet-shaped; ivorywhite inside and purplish brown outside. 2 to 3 ft. June and July	1.00	10.00	
Excelsum. Fine light yellow; beautiful and fragrant. 4 to 5 ft. June and July	.75	8.00	
Krameri. Light pink; very fragrant and beautiful. 3 ft. July	.40		
<b>Longiflorum</b> (Japan-grown). Pure white; trumpet-shaped. 2 ft. June	.50	5.00	40.00
Speciosum album. Large, fragrant, pure white	.60	6.00	48.00
<b>Speciosum magnificum.</b> Rich red, heavily spotted; much larger an richer colored than the other varieties	d .60	6.00	48.00
Speciosum Melpomene. White, shaded with rich blood crimson; heavily spotted	.60	6.00	48.00
Speciosum rubrum, or roseum. White, shaded and spotted rosy crimson; fragrant	.60	6.00	48.00
Tigrinum splendens (Tiger Lily). Orange salmon, spotted; the finest form. Mammoth bulbs	.25	2.50	20.00
Tigrinum fl. pl. (Double Tiger Lily)	.25	2.50	20.00



Lilium speciosum



**Tuberose** 

#### MADEIRA VINE

A rapid-elimbing plant, with beautiful, wax-like, light green leaves and feathery white flowers, with a delicious fragrance resembling Mignonette. The culture is simple; the roots need but to be planted and a trellis or strings given the vine to climb on. Sc. each, 85c. per doz., \$6.00 per 100.

#### MILLA BIFLORA

One of the loveliest and most desirable bulbs known. The flowers are borne on stems, two to three in number, of pure waxy white, and 2 in. in diameter. It will throw up as many as six flower stalks from one bulb, and continue in bloom a long time. Cannot supply.

#### **TUBEROSE**

A bulbous plant of the easiest culture and most delightful fragrance, suitable for the Summer garden or house culture throughout the year. They should be started early in pots, using good, rich, loamy soil, and when the weather is suitable, transplanted into the garden. The variety offered is the one most extensively grown, being much superior to all other sorts.

Excelsior Pearl. A superior strain, with very large double white flowers, produced in great abundance.
 Extra strong roots. \$1.00 per doz., \$7.00 per 100.

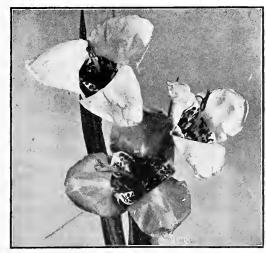
#### **MONTBRETIA**

One of the best and brightest Summer-flowering bulbs, sure of becoming firm favorites wherever grown. Planted in clumps from April to June they produce numerous graceful spikes of brilliant star-shaped flowers. Hardy with protection.

Ability to supply doubtful.

### TIGRIDIA. Tiger or Shell Flower

Extremely handsome, Summer-flowering bulbs, growing about 2 ft. high and producing freely throughout the Summer large, gorgeous flowers exquisitely spotted. They require the same treatment as Gladioli before and after blooming. Cannot supply.



Tigridia

## **AQUATICS**

The eultivation of aquatics is of the simplest; their requirements are sunshine, water and plenty of rich soil. They are divided into two classes, hardy and tender; the former may be planted in ponds, lakes or sluggish streams, early in the Spring, and, under the same conditions as our native Water Lily, they will grow luxuriantly and flower profusely the entire season; provide the same conditions in artificial ponds or tanks, and the results will be equally satisfactory. Plant the tender varieties at the approach of warm weather and when the water is warm. The plants can be grown in pots where protection can be afforded them until safe to transfer to Summer quarters. The after-treatment is the same as for the hardy varieties. When grown in tubs, only the moderate growers should be selected. In storing in tubs through the Winter, they should be kept where it is not warm enough to excite growth or so cold as to freeze.

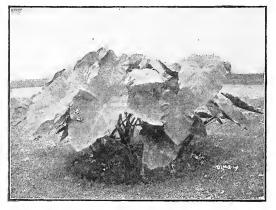
HARDY VARIETIES	
Dormant tubers of Nelumbiums can be supplied	only
from Mars 1 to June 15 often which date only well as	oniy
from May 1 to June 15, after which date only such v	arie-
ties as we can furnish in pots should be planted.	_
Tubers,	each
Nelumbium Kinshiren. White, shaded pink, free-	
flowering and earlyPot plants \$3.50	22.50
	p2.00
kermesinum. Satiny carmine-rose	
Pot plants \$3.00	-2.00
luteum (American Lotus). Rich sulphur-yellow.	
Pot plants \$3.00	-2.00
speciosum (Egyptian or Sacred Lotus). Perfec-	
ly hardy. Rose-pink, very fragrant	
Pot plants \$3.00	2.00
album grandiflorum. A grand white variety	2.00
Pot plants \$3.00	2.00
	4.00
Nymphæa alba candidissima. Large white va-	
riety of the English Water Lily	1.25
odorata. The well-known, white, fragrant pond	
lily	.50
ordorata sulphurea. Fragrant, sulphur yellow	
flowers, 4 to 5 inches across; very handsome	.75
odorata rosea (Cape Cod Water Lily). One of	
the best pink, hardy Nymphæas Doz. \$5.00	.50
Laydeckeri lilacea. Soft, rosy lilac, tea rose	.00
fragrance	1.50
fragrance	1.50
Laydeckeri purpurata. Rich, rosy crimson with	0.00
orange-red stamens	2.00
Marliacea albida. Large flowers of sparkling	
whiteness, sepals flushed pink, fragrant	1.00
Marliacea rosea. Large, deep rose	2.50
•	

Tubers.	each
Nymphæa pygmæa Helvola. A yellow, pigmy	CHOIL
Water Lily; free-flowering	\$1.00
Paul Hariot. Very large, clear yellow with	@1.00
delicate shades of red at base of petals	1.50
TENDER VARIETIES. We can furnish other	
rieties not listed	· va-
Nymphæa Capensis. Rich sky-blue; 6 to 8	1 00
inches across	1.00
Gracilis. Large white flowers; 6 to 8 inches	1 50
across with deep yellow stamens	1.50
Devoniensis. Brilliant rosy red; very large	1.00
dentata. Large white, with long-pointed buds	1.00
rubra rosea. Rosy carmine; 8 to 10 inches across	1.00
Wm. Stone. Large, rich, violet blue with yellow	0.00
centre, stamens purple	2.00
Zanzibarensis rosea. Deep rose color	1.00
Water Hyacinth (Eichhornia erassipes Major).	
Floats on the surface of the water, and produces	
fine spikes of light, rosy lilac orchid-like flowers.	
Doz. \$2.50	.25
Water Poppy (Limnocharis Humboldtii). Flowers	
clear yellow; Poppy-like By mail 30c.	.25
Water Snowflake (Limanthemum Indicum).	
Leaves from 3 to 5 inches across; the flowers are	
white; the upper surface of the petals is covered	
with a delicate fringe	.25
Parrot's Feather (Myriophyllum proserpinacoides).	
Very graceful; its long, trailing stems are	
clothed with whorls of the most exquisite foli-	
age By mail 20c., doz. \$2.50	.25

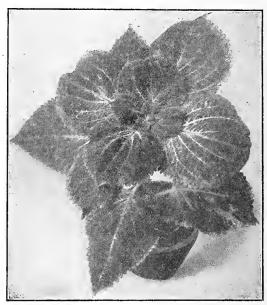
# Foliage and Flowering Plants

#### FOR SUMMER BEDDING

	_	
	Doz.	100
Abutilon		\$25.00
Alternanthera, Dwarf Scarlet	1.50	10.00
Alternanthera, Dwarf Yellow	1.50	10.00
Achyranthes. Bright crimson	1.75	12.00
Achyranthes. Green and white	1.75	12.00
Ageratum. Blue or white	2.00	15.00
Alyssum, Double White	1.50	10.00
Alyssum, Single White	$1.25^{\circ}$	9.00
Antirrhinum (Snapdragon), Assorted	2.00	15.00
Asters. Assorted colors. Double	.75	6.00
Asters, Double White	.75	6.00
Begonia, Gracilis	2.00	15.00
Begonias. In variety	2.00	15.00
Caladium esculentum	3.50	25.00
Calendula. Orange King	1.75	13.00
Cannas, Dwarf Large-flowering	2.75	22.00
Canna robusta. Tall; dark foliage	2.75	22.00
Carnations for Summer-flowering. Strong		
plants out of 3-inch pots and the best	0.50	10.00
sorts for this purpose only furnished	2.50	18.00
Centaurea candidissima	1.75	12.00
Centaurea gymnocarpa	1.75	12.00
Chrysanthemums. Our collection of these beautiful Fall-blooming plants embraces		
the best of the old and newer intro-		
	2.50	
Cobæa scandens	2.75	22.00
Coleus. Fine varieties	1.50	10.00
Cosmos. Early flowering	2.00	15.00
Daisy, Double English. Assorted	1.00	8.00
Daisy, Paris Golden. Single yellow	3.50	25.00
Daisy, Paris White. Single white	3.50	25.00
Feverfew, Double White	2.00	15.00



Caladium esculentum



Coleus

I	oz.	100
Feverfew, Golden Feather\$1	.50 \$	310.00
Fuchsias. In variety 2	2.25	15.00
Geranium, Double Varieties	2.75	22.00
Geranium, Single Varieties 2	2.75	22.00
Geranium, Ivy-leaved Sorts	2.75	22.00
Geranium. Variegated foliage	2.75	22.00
Heliotropes. Dark and light	2.50	18.00
Hollyhock, Double. Assorted	2.50	18.00
Hollyhock, Single. Assorted	2.50	18.00
Lantanas. In variety 2	00.9	15.00
Lobelia. Dark blue, for bedding	1.50	10.00
Marigold. Dwarf French	1.50	10.00
Mignonette, Large-flowered 2	2.00	15.00
Nasturtium, Dwarf. Assorted	1.50	10.00
Pansy. Special strain, extra choice	.85	6.00
Petunia, Double. Assorted colors 1	1.75	12.00
	.50	10.00
Phlox Drummondii. Assorted	1.50	10.00
Ricinus (Castor Oil Bean) 2	2.00	15.00
Salvia splendens. Best scarlet 2	2.00	15.00
Verbenas. Assorted colors	1.50	10.00
Verbena. Lemon-scented 2	2.25	16.00
71100 0100 0110	1.75	12.00
Vinca Variegata (Periwinkle). Trailing 3	3.00	20.00
Zinnia, Columbia Prize. Assorted 1	1,50	10.00

Many other varieties not mentioned in this list can be furnished at regular prices



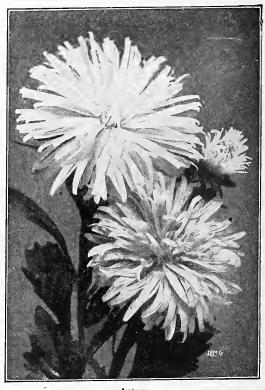
# Select List of Hardy Perennial Plants

We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and, our word for it. it will lead to a confession that there is nothing in the way of bedding-out or ribbon gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of hardy plants, which may be expected to give successional bloom throughout the Spring. Summer and Fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

Our connections with the best and leading nurseries at home and abroad put us in a position to furnish the very best of all hardy nursery stock. We also furnish estimates on the laying out, planting and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall be pleased to correspond with those contemplating improvements or planting hardy stock of any sort.

Any sorts not listed can be furnished at lowest prices Each Doz. Each Doz. ACANTHUS (Bear's Breech). A distinct ADONIS vernalis (Spring Adonis). 1 ft. class of plants with strong, broad foliage. One of the earliest Spring-flowering perenollis. 3 ft. Deep-toothed, heart-shaped leaves. July and August......\$0.35 \$3.00 mollis. nials. April to June...... \$0.25 \$2.50 ÆGOPODIUM Podograria variegata. 6 to ACHILLEA (Milfoil or Yarrow). Ægyptica. 20 in. Flowers yellow, silvery fern-like foliage. July to Oct 10 in. Green and white variegated foliage, creamy white flowers. June and .25 - 2.50.25 2.50ptarmica fl. pl. var., The Pearl. Double July..... white flowers, most useful for cutting. AGROSTEMMA (Rose Campion). Excellent June to Oct ... .25 - 2.50and showy plants for borders. coronaria. 2 ft. Single white flowers. millefolium roseum. 18 in. Broad, flat heads of pink flowers. July to Oct..... .25 - 2.50June to Aug...... 2.50**ACONITUM** (Monk's Hood). A stately group Flos-Jovis. 2 ft. Single bright rose-colored of plants for borders and shady places. autumnale. 4 ft. Deep blue flowers. flowers. June to July..... 2.50.25AJUGA reptans (Bugle Plant). 6 in. Blue. October. 2.50 bicolor. Blue and white. 4 ft... Excellent for rockwork, covering banks 2.50 .25and shady places. May..... .252.00 Napellus. 3½ ft. Dark blue. July to ALSTRŒMERIA aurantiaca (Chilian Lily). Sept... .252.50Fischeri. 18 in. Dwarf; light blue. Sept. 2 ft. Orange colored flowers. Fine for .35 - 3.50.35 - 3.50cutting. July to Sept...... ....

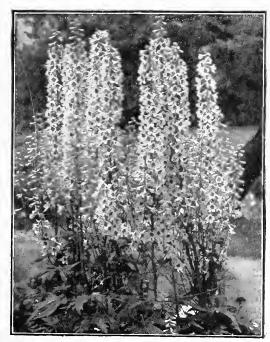
Hardy Perennial Plants—Continued		
ALYSSUM saxatile compactum (Basket of Gold), 1 ft. A grand plant for the rockery	Each	Doz.
ANCHUSA Italica, Dropmore Variety.	\$0.35	\$3.50
3 to 4 ft. A lovely shade of gentian blue, and blooms the entire season	.25	2.50
rose; stamens vellow. Sept. to Nov	.35	2.50
Japonica alba. 2 to 3 ft. Flowers large, white. One of the best. Sept. to Nov	.25	2.50
Japonica, Lady Ardilaun. 2 ft. The	.25	2.50
finest white. Aug. to Oct	.20	2.30
flower. Aug. to Oct	.25	2.50
very double, free-flowering; deep pink flower. Aug. to Oct	.25	2.50
semi-double, pure write. Sept	.25	2.50
ANTHEMIS tinctoria (Golden Marguerite). 2 to 3 ft. Flowers lemon-yellow. Excel-		
lent for cutting. June to Oct tinctoria, var. Kelwayi. Flowers deeper	.25	2.50
yellow.  ANTHERICUM liliago (St. Bernard's Lily).	.25	2.50
18 in. Bearing spike of pure white flow-		
ers. May to June	.35	3.50
and June	.25	2.50
AQUILEGIA (Columbine). Every garden should have these in its collection.  Californica hybrida (California). 2 ft.		
Beautiful colors. May to July	.25	2.50
Canadensis (Wild Honeysuckle). 18 in. Scarlet and yellow. April to June	.25	2.50
chrysantha (Golden). 2 to 3 ft. Yellow long-spurred flowers. May to Aug cœrulea (Rocky Mt.) 2 ft. Bright blue	.25	2.50
and white, long spurred, May to July	.25	2.50
Skinneri. 2 ft. Yellow with long red spurs. June to Sept,	25	2.50
vulgaris. 2 to 3 ft. Deep blue	$.25 \\ .25$	$\frac{2.50}{2.50}$
vulgaris alba. 2 to 3 ft. Pure white flore pleno mixed vars. Double Colum-		
ARABIS alpina (Rock Cress). 6 in. One of the	.25	2.50
finest early white Spring-flowering plants. For rockwork and borders. April to June.	.25	2.50
ARMERIA Cephalotes rosea (Thrift, or Sea	.20	2.00
Pink). 1 ft. Round head of bright pink flowers on a long stem. June to Sept	.25	2.50
maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept	.25	2.50
ARTEMISIA abrotanum (Southernwood).	.20	2.00
3 ft. Finely cut foliage with pleasant aromatic odor	.50	5.00
ASCLEPIAS tuberosa (Butterfly Weed).		0.00
One of the showiest of our native flowers; brilliant orange. June to July	.25	2.50
ASTER (Michælmas Daisies). These are our		
most showy Fall flowers. <b>Autumn King.</b> 4 ft. Light blue, dark center	.25	2.50
Maiden's Blush. 3½ ft. Lavender pink.	$.25 \\ .25$	$\frac{2.50}{2.50}$
Maiden's Blush. 3½ ft. Lavender pink. Novæ-Angliæ. 4 ft. Bright violet-purple. Novæ-Angliæ rosea. 4 ft. Bright rose. Novelty. 2 ft. Light blue, yellow center. Pink Beauty. 3 ft. Blush pink, dark center	$.25 \\ .25$	$\frac{2.50}{2.50}$
Novelty. 2 ft. Light blue, yellow center.	.25	$\frac{2.50}{2.50}$
Pink Beauty. 3 ft. Blush pink, dark center	.25	2.50
spectabilis, Nenco. 5 It. Deep lavender,	.25	2.50
2 in. across; excellent	.25	$\frac{2.50}{2.50}$
BAPTISIA Australis (False Indigo). 2 ft.		
Long racemes of dark blue flowers. June to July	.2Ł	2.50



Asters		
	Each	Doz.
BOLTONIA asteroides (False Chamomile). 5 to 6 ft. Fine late-flowering perennials. Aster-like white flowers. Aug. to Sept.		\$2.50
latisquama. 4 to 5 ft. Flowers clear lavender, fine for cutting	•	
BUPHTHALMUM Salicifolium (Ox eye).	.25	2.50
CAMPANULA Carpatica. 9 in. Erect blue flowers, useful for edgings. June to Sept.	.25	
Carpatica alba. 9 in. Pure white	.25	2.50
medium (Canterbury Bells). 3 ft. Biennial. Flowers blue, white and rose. Separate colors		2.50
medium calycanthema. Biennial. Flow-		2.00
ers blue, rose and white, separate colors	.25	2.50
persicifolia. Peach-leaved. 2 ft. Blue. June to Aug	.25	2.50
persicifolia alba. 2 ft. White. June to	.25	2.50
pyramidalis (Chimney Bell Flower). 4 ft. Blue. July to Sept	.35	3.00
rotundifolia (Blue Bells). 1 ft. Blue	.25	2.50
Trachelium (Coventry Bells). 3 ft. Purple; one of the best. June to Aug	.25	
CARYOPTERIS mastacanthus. (Blue Spiræa). 3 ft. Rich lavender blue. Sept. to Nov	.50	5.00
CASSIA Marylandica (American Senna). 3 ft. Racemes of yellow flowers. July to Sept	.25	2.50

CENTAUREA montana. 20 in. Large	Each	Doz.
purple flowers. Fine for cutting. June CERASTIUM tomentosum. 3 to 6 in.	\$0.25	\$2.50
CHELONE Lyoni 3 ft Showy deep red	.20	2.50
flowers. Aug. and Sept	.25	2.50
New varieties from England with flowers		
3 in. or more across, have been grown near Boston for three years without protection. They bloom with the smaller		
flowered hardy sorts. Sept. to frost.	•	<b>*</b> 00
flowered hardy sorts. Sept. to frost.  Bayona. 4½ ft. Pinkish lavender  Orient. 4½ ft. Pure white  CHRYSANTHEMUM, Hardy. Flowering very freely in the Autumn, excellent for	.50 .50	$\frac{5.00}{5.00}$
very freely in the Autumn, excellent for		
cutting and one of the last to be cut down by frost. Sept. to Nov. The fol-		
lowing sorts:	.25	2.50
aurea floribunda. 18 in. Clear yellow  Bridesmaid. 2½ ft. Delicate blush  Charles Jenks. 2½ ft. White, changing	.25	$\frac{2.50}{2.50}$
to pink	.25	2.50
Goldfineh. 2½ ft. Fine pink	$.25 \\ .25$	$\frac{2.50}{2.50}$
Golden Pheasant. 2½ ft. Golden orange Julia Lagravere. 2½ ft. Dark red	$.25 \\ .25$	$\frac{2.50}{2.50}$
Soleil d'Or. 2½ ft. Orange	$.25 \\ .25$	$\frac{2.50}{2.50}$
Victor. 2½ ft. Rosy crimson	.25 .25	2.50
Yellow Queen. 2½ ft. Fine clear yellow	. 25	$\frac{2.50}{2.50}$
to pink	$.25 \\ .25$	$\frac{.250}{2.50}$
Daisy. 1½ ft. Large snow-white flow-		
ers; blooms all Summer	$.25 \\ .25$	$\frac{2.50}{2.50}$
californica. Yellow	.25	2.50
Summer plants we have. grandiflora. 3 ft. Large yellow flowers laneeolata. 2½ ft. Yellow flowers	.25	2.50
lanceolata. 2½ ft. Yellow flowers	.25	$\frac{2.50}{2.50}$
<b>DELPHINUM</b> (Larkspur). Attractive group of perennials and a grand addition to the garden; by removing the first		
flower stems after the flowers are faded.		
a second eron will be thrown up	.25	2.50
Belladonna. 3 ft. Sky blue	.25	2.50
all Summer.  Chinese album. 2 ft. White. Blooms	.25	2.50
all Summer  Elatum. 4 ft. Violet blue flowers  formosum. 3 to 4 ft. Rich dark blue	.25	2.50
formosum coelestinum. 3 to 4 ft. Light	.25	2.50
formosum celestinum. 3 to 4 ft. Light blue	$.25 \\ .25$	$\frac{2.50}{2.50}$
DESMODIUM penduliflorum. (Sweet Pea Shrub). 4 ft. Bright rosy carmine flow-		
ers, blooming a long time in the Fall	.75	7.50
Sept. to Oct	.,,	
double. Very fragrant and bloom from		
May to Aug. barbatus (Sweet William). 1 to 1½ ft.		
Mixed vars. June and July	$.25 \\ .25$	$\frac{2.50}{2.50}$
Her Majesty. 1 ft. Double white	.25	$\frac{2.50}{2.50}$
Homer. 1 ft. Double rosy red  Louisa M. Alcott. 1½ ft. Double deep	.25	
pink: extra large and sweet		2.50
Perpetual Snow. 1 ft. Double white.	25	2.50
long stems. Extra	.25	2.50

<b>DICENTRA,</b> or <b>Dielytra</b> (Bleeding Heart). <b>spectabilis.</b> 2 ft. An old-fashioned favor-	Each	Doz.
ite May and June	\$0.40	\$4.00
ite. May and June	Ψ0.10	Ψ1.00
ft. Rosy crimson, fragrant foliage. May		
to July	35	3.50
to July	.00	3.00
and showy spikes of bloom give a fine		
effect. June and July.		
grandiflora. 2½ ft. A yellow-flowered		
variety, hardy; fine for partial shade	9.5	2.50
variety, nardy, the for partial shade	.20	2.50
gloxiniæflora. 3 ft. Spikes of beautiful flowers of various shades from purple to		
	0.7	0 50
deep pink and white, with spotted throats.	.25	2.50
purpurea. 2½ ft. Purple	.25	2.50
purpurea alba. 2½ ft. White	.25	2.50
<b>DODECATHEON Media</b> (Shooting Star).		
1 ft. Umbels of rosy purple flowers, re-		
sembling the Cyclamen. April to June	.25	-2.50
ECHINACEA purpurea (Coneflower). 3 ft.		
Strong growing plant with reddish purple		
flowers. Aug. to Sept	.25	-2.50
ECHINOPS ritro (Globe thistle). Steel		
blue. $2\frac{1}{2}$ ft	.25	-2.50
blue. 2½ ft		
4 ft. Purplish rose; adapted for low		
ground; flowering nearly all Summer	.25	-2.50
<b>EREMURUS robustus.</b> 6 to 9 ft. Peach		
color	1.00	10.00
ERYNGIUM amethystinum (Sea Holly).		
2½ ft. Lovely amethyst blue flowers and		
finely cut spiny foliage; June to Sept	.25	2.50
aquaticum (Button Snakeroot). 2 to 6 ft.		
White. June to Oct	.25	2.50
EUPATORIUM ageratoides. (Thorough-		=.00
wort). 3 ft. White flowers in dense		
heads; August and Sept.	.25	2.50
purpureum (Joe Pye Weed). 5 ft. Large	.20	2.00
heads of purple flowers. Aug. and Sept.	.25	2.50
newas or purple nowers. riug, and bept.	.20	2.00

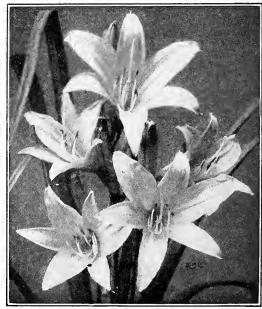


Delphinium

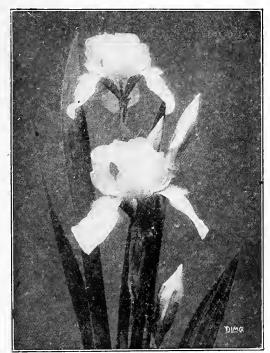


FESTUCA glauca (Fescue grass). 12 in.	Each	Doz.
June. Excellent hardy edging plant		
FUNKIA (Plantain Lily). A beautiful class		•
of plants growing well in partial shade.		
grandiflora subcordata (White Day		
Lily). 2 ft. A pure white trumpet-flow-		
and and fragrent species. July to Sept	.50	5.00
ered and fragrant species. July to Sept. lancifolia. 2 ft. Spikes of lilac flowers.	•00	5.00
	0.5	0.50
June to Septundulata variegata. 1 ft. Beautiful va-	.25	2.50
undulata variegata. 1 It. Beautiful va-		
riegated foliage, flowers lilac	.25	2.50
GAILLARDIA grandiflora (Blanket Flow-		
er). 2 ft. Large crimson and gold; good		
for cutting. June to Nov	.25	2.50
GYPSOPHILA paniculata (Baby's Breath).		
2 ft. An old-fashioned favorite; very		
useful high-colored flowers. June to Aug.	25	2.50
repens (Creeping Chalk Plant). 6 ft. Pale	,	
pink June and July. Trailing in habit.	.25	2.50
pink. June and July. Trailing in habit. <b>HELENIUM autumnale rubrum.</b> 5 ft.	.20	2.00
Paddish brown Astar-shaned flowers:		1
Reddish brown, Aster-shaped flowers; profuse bloomer. Aug. to Oct	.25	2.50
profuse bloomer. Aug. to Oct	.20	2.00
autumnale superbum. 5 ft. Immense heads of deep golden yellow flowers.		
neads of deep golden yellow howers.	.25	0.50
Aug. to Oct	.20	2.50
Bigelowi. 3 ft. Yellow nowers 2 in.	0.5	0.50
across; dack center. Aug. to Oct	.25	2.50
grandicephalum striatum. 4 ft. Flow-		1
ers deep orange, striped amd blotched		
with crimson. July to Sept	.25	2.50
Hoopesii. 3 ft. Orange-yellow flowers;		
June and July	.25	2.50
June and July		
very important group of bold, showy		
Autumn-flowering plants. Indispensable		
for large borders and woodland walks.		
decapetalus. 5 ft. Free-flowering, clear		
yellow flowers. Sept. and Oct	25	2.50
lætiflorus. 5 ft. Semi-double, deep or-	.20	2.00
ange-yellow flowers; fine for cutting.		
Inter to Cont	.25	2.50
July to Sept	.20	2.00
wiss wellsh. Ott. Large, single, golden	.25	2.50
yellow. Sept. and Oct	.20	2.50
multiflorus fl. pl. 4 ft. Deep yellow,		
double Dahlia-like flowers. One of the		
best for cutting. Protect in Winter.	0.5	0.50
July to Oct	.35	3.50

<b>HELIOPSIS Pitcheriana</b> (Ox-Eye). 3 ft.	Each	$\mathbf{Doz}$
Very desirable, blooming all through the		
Summer. Deep orange yellow	\$0.25	\$2.50
<b>HEMEROCALL</b> S (Day Lily). One of our		
most valuable flowers for the border;		
sweet scented.		
aurantiaca major. 3 ft. Brilliant orange-		
yellow flowers; very large; from Japan.	0.5	0.50
July and August	.35	3.56
May and June	.25	2.50
May and June	.20	2.00
July and Aug. Handsome flowers	.25	2.50
Gold Dust. 2½ ft. Bright Indian yel-	.20	2.00
low, reverse of petals bronzy gold.		
June and July	.25	2.50
June and July		
yellow. Fine bloomer. June and July.	.25	2.50
Thunbergii. 4 ft. Latest blooming va-		
riety. Rich yellow. July and August	.25	2.50
<b>HESPERIS</b> matronalis (Sweet Rocket).		
3 ft. Fragrant purple flowers in spikes.		
One of the oldest garden flowers. June	0.5	0.50
and July	.25	2.50
<b>HEUCHERA sanguinea.</b> 1½ ft. Graceful		
spikes of delicate coral red flowers. June		
and July	.25	2.50
HIBISCUS, Crimson Eye (Mallow). 4 ft.		
Large, pure white, with crimson spot		
in center. July and Aug	.25	2.50
moscheutos roseus. 4 ft. Showy pink	0."	0.50
flowers. July and Aug	.25	2.50
Mallow Marvels. 5 ft. Robust, upright habit, with abundance of enormous		
flowers in richest shades of pink, crim-		
son and white	.35	3.50
HOLLYHOCKS. Finest double variety	.25	2.00
Double-fringed Alleghany. Mixed	.25	$\frac{2.00}{2.50}$
Finest Single Varieties.	.25	$\frac{2.50}{2.50}$
IBERIS sempervirens (Candytuft). 1 ft.	.20	2.00
Evergreen foliage; good for borders. May		
and June	.20	2.00
and sunce	.40	2.00



Hemerocallis flava



Iris Germanica L'Innocence

IRIS Germanica (Garden Yris). They form a group unparalleled in beauty. Every shade of eolor may be found among them, and they wilt thrive in almost any soil or situation.
25c. each, \$2.50 per doz., \$18.00 per 100.
Canary Bird. Clear eanary yellow.
Cœleste. Deep lavender; very large and free flowering. Darius. Yellow; purple and lilae, margined printrose. Duc de Nemours. Pale lilae, veined and margined white.
Flavescens. Cream; very fine. One of the best.
Florentina. Creamy white. Fragrant and early.

Hector. Yellow and brownish red.
L'Innocence. Ivory white, erest rich golden.
Mme. Chereau. 3 ft. White, fringed with blue.
Purple Queen. Rich violet purple.
Queen of May. Soft rose lilae, almost pink.
Silver King. Pure white; very large and fragrant.

IRIS Kæmpferi (Japan Iris). These differ from the other Irises in having the blossoms broad and flat, like a Clematis; grows best in moist, rich soils. 35c. each, \$3.50 per doz., \$25.00 per 100.

Double Mixed.

Single Mixed.		
IRIS orientalis. 2 ft. Rich violet blue		
June and July	\$0.25	\$2.50
orientalis, Snow Queen. 2 ft. Pure		
white; very free and fine. June and July.	.25	2.50
<b>Pseudacorus.</b> 4 ft. Fine foliage bright yellow; will grow well in ponds or border		
of water gardens. June and July	.25	2.50
pumila formosa. 9 in. Deep violet blue.		
Very dwarf; free bloomer	.25	2.50
Sibirica. 3 to 4 ft. Foliage and flower-		
stems slender, useful for eutting. June	.25	2.50
Sibirica alba. 3 to 4 ft. Flowers white.	.25	2.50

	LATHYRUS latifolius (Everlasting Pea). 5 Ea ft. Flowers large, bright red. July-Aug. \$0.2	eh 5	Doz.
	LAVANDULA vera. True lavender. 2 ft.		ψ2.00
	Fragrant bluish flowers; foliage gray, with	_	
		.25	2.50
	LIATRIS pyenostachya (Blazing Star). 4		
	ft. Showy spikes of rosy purple flowers.		
		.25	2.50
	LILY OF THE VALLEY. Strong elumps.		
		.40	4.00
	LINUM perenne. 18 in. Light blue flow-		
		.25	2.50
	Flavum (Flax). 1 to 2 ft. Yellow. June		
		.25	-2.50
	LOBELIA cardinalis (Cardinal Flower).		
		.25	2.50
	LYCHNIS Chalcedonica (London Pride).		
	3 ft. Brilliant heads of erimson flowers.		
į	June to Sept	.25	2.50
J	Haageana. 1 ft. A very showy perennial, brilliant searlet. June and July		
1	brilliant searlet. June and July	.25	-2.50
l	viscaria splendens plena. 1½ ft. Double, bright rose. May to July		
Ì		.25	2.50
j	LYSIMACHIA clethroides (Loosestrife).		
1	3 ft. Fine spikes of pure white flowers.	^ <b>-</b>	
	June to Sept	.25	2.50
١	eellent to cover bare spots in shady		
į		.25	2.50
	* · · · · · · · · · · · · · · · · · · ·	٠.٠٠	2.00
	LYTHRUM roscum superbum. 3 ft. Spikes of deep rose-eolored flowers. Sept.		
	MENTHA piperita (Peppermint). 1 to 2 ft.	.25	2.50
		.20	2.30
	MONARDA didyma (Oswego Tea). 3 ft.		
	Aromatic foliage and bright searlet flow-	.25	2.50
	ers. June to Septdidyma Cambridge Scarlet. Crimson-	.20	2.50
	searlet	.25	2.50
į	MYOSOTIS palustris (Forget-Me-Not).		2.00
		.25	2.50
i	<b>ŒNOTHERA</b> (Evening Primrose).	0	~.00
	Missouriensis. 10 in. Deep yellow, pros-		
	trate growing. June to Aug	.40	4.00
	speciosa. 1½ ft. Large, pure white flow-		1.00
	ers. May to Sept	.25	
	Youngii. 18 in. Bright yellow. June-Sept.	.25	

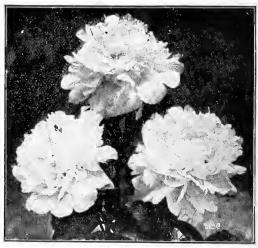


Myosotis

PÆONIES. One of the hardiest flowering plants and rivaled only by the Rose.  Adolphe Rosseau. Dark metallic garnet.	Each	Doz.
One of the finest	1.75 \$	18.00
Albert Crousse. Immense, full blooms of		
	1.75	18.00
Baroness Schroeder. Blush changing to		
pure white, extra	1.50	15.00
Couronne d'Or. Large pure white with		
golden stamens		10.00
<b>Dorchester.</b> Beautiful soft pink	.75	7.50
Dr. Bretonneau. Large clear pink	.75 .75	7.50
Duchess de Nemours. Sulphur white, ex.	.75	7.50
Festiva Maxima. Large pure white, cen-		
tral petals fleeked with crimson	.75	7.50
Golden Harvest. Rose guard petals, yel-		
low petaloids, tufted pink center		7.50
Louis Van Houtte. Satiny crimson	.50	5.00
La Tulipe. Large pink buds striped with	~-	7.50
crimson, opening pale pink	.75	7.50
Marechal Vaillant. Immense crimson	-7 -	7 50
blooms on long stems.	.75	7.50
Mme. de Galhau. Delicate pink with ro	se .75	7.50
white guards	.10	7.50
	.75	7.50
white reflex	.13	7.50
tipped, darker in center	.75	7.50
Norfolk. Large cup-shaped flowers of soft	.10	7.50
nink. Large cup-snaped nowers of soft	1.50	15.00
pink Noblissima. Very deep rose to red	.75	7.50
Rubra Superba. Dark crimson, fine form	.10	1.00
and fragrant	75	7.50
Venus. A delicate shell pink. Compact		1.00
bloom, one of the finest	1.00	10.00
Officinalis alba. Early blush white	.75	7.50
Officinalis rosea. Early rose pink	.75	7.50
Officinalis rubra. Early dark red	.75	7.50
PÆONIES. Mixed.	.60	6.00
PÆONIES. Mixed		
Yellow, all Summer	.25	2.50
nudicaule alba. White, all Summer	.25	2.50
orientale (Oriental Poppy). 3 ft. Orien-		
tal scarlet. June	.25	2.50
PARDANTHUS Sinensis (Blackberry Lily).		
2½ ft. Orange. July and Aug	.25	2.50



Phlox Coquelicot



Pæonia festiva maxima

Each Doz.  PENTSTEMON barbatus Torreyi (Beard Tongue). 4 ft. Bright scarlet flowers.
July to September\$0.25 \$2.50
Digitalis. 3 ft. Pure white. July and
August
PHLOX Decussata (Hardy Perennial
Phlox).
25c. each, \$2.50 per doz., except where noted.
Ætna. Deep coral red.
Annie Cook. Flesh pink, very fragrant.
Boule de Feu. Bright salmon, crimson eye.
Bridesmaid. Pure white; large carmine eye. Coquelicot. Rich orange scarlet.
<b>Eclaireur.</b> Carmine, salmon center.
Elizabeth Campbell. Large spikes, light salmon.
35c, each, \$3.50 per doz.
F. G. Von Lassburg. Fine, pure white.
Conoral Changy Secret rink brilliant
General Chanzy. Scarfet pink, brilliant. Gen. Van Hentz. Brilliant salmon red, white eye.
Enormous trusses.
Gerondin. One of the best dark reds.
Jeanne d'Arc. Large, pure white.
Joseph Rarr Carmine red extra large
Joseph Barr. Carmine red, extra large. Joseph Gerbeaux. Large, white, cherry-red center. La Feu de Monde. Brilliant crimson red.
La Feu de Monde. Brilliant crimson red.
Le Mahdi. Large dark bluish violet.
L'Esperance. Bright layender pink, white eve.
Madam Langier. Darkest red, fine.
Miss Stevenson. Deep pink.
Ornament. Large, velevty pink.
Pantheon. Bright carmine rose.
Peach Blow. Delicate pink, dark center.
R. P. Struthers. Bright pinkish salmon.
Selma. Light rose, cherry-red eye.
Vesuvius. Dazzling, pure red, purple eye.
PHLOX amouna. 4 to 6 in. Forming a Each Doz.
carpet of foliage covered in May and
June with a sheet of bright pink
flowers \$0.25 \$2.50
Caroliniana avata 116 ft Deen
Caroliniana ovata. 1½ ft. Deep rose. June and July
time is to 1 ft Pole blue May
divaricata. 1 ft. Pale blue. May and June
and June
subulata (Moss Pink). 4 to 6 in. Pink.
April and May
subulata alba. 4 to 6 in. White25 2.50



Rudbeckia Newmanni

PHYSOSTEGIA Virginica (False Dragon Head). One of the most attractive Mid-	Each	Doz.
summer plants, covered with clear pink, heath-like flowers. July and Aug	\$0.25	\$2.50
<b>PLATYCODON grandiflorum</b> (Wahlenbergia). 2½ ft. Large blue Campanula-like		
flowers. July to Octgrandiflorum album. 2½ ft. White	.25	2.50
grandiflorum album. 2½ ft. White	.25	2.50
Mariesi. 1½ ft. Violet blue	.25	2.50
<b>POLEMONIUM eæruleum.</b> (Jacob's Ladder). 2 ft. Light blue. May to July	.25	2.50
<b>PRIMULA vulgaris</b> (English Primrose). Bright canary yellow. April and May	.25	2.50
<b>PYRETHRUM roseum.</b> 2 ft. One of the showiest flowers; of great value for cut-		
ting. June to July	.25	2.50
Mont Blanc. Double white	.35	$\frac{2.50}{3.50}$
uliginosum (Giant Daisy). 4 ft. Large	.50	3.50
white. Aug. and Sept	.20	2.00
RANUNCULUS aeris. fl. pl. (Double Butter- cup). 2 ft. Double yellow. May and		
June	.25	2,50
RUDBECKIA fulgida (Cone-flower). 4 ft.	0	_,00
Orange flowers, dark center. July to		
Sept	25	2.50
lanceolata (Golden Glow). 5 to 6 ft.	•20	2.00
Double yellow, Cactus-Dahlia-like flow-		
ers. July to Sept	.25	2.50
Newmanni. 2½ ft. Golden yellow with		
purple cone. July to Oct	.25	2.50
purpurea. 3 ft. Large, reddish purple,		
with dark cone-shaped center of brown.		
July to Oct	.25	2.50

SALVIA pratensis. 2 to 3 ft. Spikes of rich blue flowers. June to Sept	Each	Doz.
	Φ0.20	⊕2.50
SAXIFRAGA cordifolia. 15 in. Large heart-shaped leaves and pink flowers		
April and May	.50	5.00
·	.00	0.00
SCABIOSA Caucasica. A soft and pleasing	40	0.75
shade of lavender. June to Sept	.40	3.75
SEDUM acre (Golden Moss). 4 in. Bright		_
yellow, with green foliage. May to July.	.25	2.50
album. 4 in. Green foliage, white flowers.		
July and Aug	.25	2.50
Kamschaticum. 6 in. Bright orange	٠.	0.50
yellow. June and July	.25	2.50
Sieboldin. 9 in. Glaucous ionage and	.35	0.50
bright pink flowers. Aug. and Sept		3.50
SPIRÆA astilboides. 2 ft. White. June.	.25	2.50
filipendula fi. pl. 2 it. Double white.		
June and July	.50	5.00
Gladstone. 2 ft. White. June	.40	4.00
Japonica. 2 ft. White. June	.25	-2.50
palmata. 3 ft. Rosy crimson, June to Aug.	.40	4.50
<b>STATICE latifolia</b> (Sea Lavender). 1½ ft.		
Violet blue. July to Sept	.25	2.50
STIPA punnata (Feather grass). 20 inches.		
Showy plumes	.25	-2.50
STOKESIA cyanea (Cornflower Aster). 2 ft.		
Lavender blue. July to Oct	.25	2.50
TRITOMA Pfitzeri (Flame Flower). 4 ft.		
Orange searlet. Aug. to Nov	.35	3.50
	.55	0.50
TROLLIUS Europæus (Globe Flower). 1½	.25	0.50
ft. Bright yellow. June to Sept	.25	2.50
Orange Globe. 2 ft. Rich deep orange.	.35	3.50
July and Aug	.55	3.50
ft. Amethyst blue. May to July	.25	2.50
longifolia subsessilis. 2 ft. Rich blue.	.20	2.00
July to Oct	.25	2.50
spicata. 2 ft. Blue, June to Aug	.25	$\frac{2.50}{2.50}$
VINCA minor (Myrtle). Creeping ever-	.20	2.50
green; good for covering ground in shady		
places. Bright blue flowers. April-July	.25	2.50
VIOLA cornuta (Tufted Pansies). 6 in.	.20	2.00
Profuse bloomers from April to frost.		
Purple and white	.25	2.50
Purple and whitecornuta lutea major. 6 in. Yellow	.25	2.50
cornuta var. purpurea	.25	2.50
YUCCA filamentosa (Adam's Needle).		
Fine foliage and flowering plant.June-July	.35	3.50



Spiræa



Clematis

# Hardy Climbing Plants and Flowering Vines

Embracing the most beautiful sorts of vines and creepers, suitable for trailing or climbing on verandas, trellises, walls, fences, etc.

walls, lences, etc.	-			
	Each	Doz.	Each	Doz.
ACTINIDIA arguta. Oval, glossy leaves	3		<b>DOLICHOS Japonicus</b> (Kudzu Vine). Fast	
and clusters of fragrant flowers		\$10.00	grower, with immense leaves and racemes	
<b>AKEBIA quinata.</b> Clover-like leaves and			of rosy purple, pea-shaped flowers\$0.50	\$5.00
fragrant, velvety purple flowers		7.50	EUONYMUS radicans. An evergreen,	
AMPELOPSIS quinquefolia (Virginia			glossy-leaved vine, valuable for covering	
Creeper). Rapid Grower		5.00	wood to which it clings	5.00
Engelmanni. A creeper that clings to			radicans variegata. Foliage variegated	
stone or wood as tightly as English Ivy	.50	5.00	with white, pink and yellow50	5.00
tricolor, or Vitis heterophylla (Varie-			radicans vegetus. The leaves are large	0.00
gated Grape). Pretty vine with white,		10.00	and of a rich, glossy green; it is of more	
pink and green-marbled foliage  Veitchii (Japanese Ivy). Very fine for		10.00	rapid growth than the others	5.00
covering walls, rocks, etc	.50	5.00	-	0.00
ARISTOLOCHIA Sipho (Dutchman's Pipe).		5.00	HONEYSUCKLE, Belgian or Dutch Monthly. Red and yellow fragrant	
Heart-shaped leaves; the brown flowers			flowers all Summer	5.00
resemble a pipe		10.00		9.00
BIGNONIA radicans (Trumpet Flower).		10.00	Hall's Japan. Fragrant, yellow and cream-	6.00
Large trumpet-shaped, orange and red			colored flowers all Summer	6.00
flowers.	.60	6.00	Golden Variegated. Green and gold va-	
CELASTRUS paniculatus (Japanese Wax-			riegated foliage, variety of preceding60	6.00
work). Assumes a shrub-like form unless			Scarlet Trumpet. Clusters of tubular	
given opportunity to climb. Crimson			scarlet flowers all Summer	6.00
and orange fruit	.50	5.00	HOP VINE. Vigorous and quick growing	
scandens (Roxbury Waxwork). Glossy			twiner for covering arbors, etc50	5.00
leaves and clusters of orange-crimson		- 00	things for covering descent, even the covering	0.00
fruit, which remain on all Winter	.50	5.00	var. Aurea (Golden Leaved Hop Vine).	7.50
CLEMATIS paniculata. Glossy, dark green			Very hardy	7.50
foliage, and covered in the latter part of			LYCIUM Chinense (Matrimony Vine). A	
the Summer with star-like white flowers, so fragrant that the delicious odor can			climbing shrub with light green foliage	
be detected at a long distance 50c. and			and pale purple flowers; fine for northern	
<b>Henryi.</b> One of the best whites; very large		1	exposures	6.00
white flowers	1.75	17.50	WISTARIA Sinensis (Chinese Wistaria).	
Jackmani superba. Large violet-purple;		11.00	Long, pendulous clusters of pale blue	
free bloomer	1.75	17.50	flowers. 1.00	r0.00
Mme. Andre. Large carmine-red flowers;				
very free bloomer	1.75	17.50	Sinensis alba. White-flowered variety of	10.00
Virginiana (Virgin's Bower). White flow-		i	preceding 1.00	10.00
ers in August. The bunches of seed have			Frutescens (Shrubby Wistaria). A native	
long woolly tufts, making them very			variety. Less vigorous than the Sinensis	
ornamental	60	6.00	Flowers pale blue, in clusters. May 1.00	10.00
Process of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the sta		14	ANGE WITHOUT NOTICE	

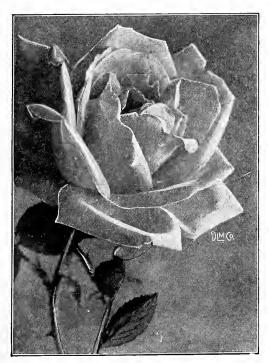
PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## Roses

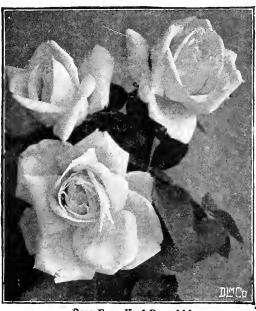
## HARDY HYBRID PERPETUAL ROSES

Strong, 2-year old plants; \$1.00 each, \$10.50 per doz., \$80.00 per 100, by express only.

Alfred Colomb. Bright, carmine-crimson, large and full-American Beauty. Deep pink, shaded carmine. Anna de Dieshach. Large, clear bright carmine. Baroness Rothschild. Rich satiny pink; excellent. Baron de Bonstetten. Dark red, almost black; large. Charles Lefebvre. Brilliant velvety crimson; fine. Clio. Flesh-color, rich pink center.
Coquette des Alps. Large, pure white, lovely. Coquette des Blanches. Pure white, in clusters. Countess of Oxford. Large, carmine-red. Duke of Albany. Velvety crimson, turning black. Duke of Edinburgh. Large vermilion. Earl of Dufferin. Large velvety crimson. Fisher Holmes. Deep brilliant crimson. Francois Levet. Cherry red, free bloomer. Frau Karl Druschki. The finest white. General Jacqueminot. Brilliant scarlet-crimson. Gloire de Margottin. Brilliant scarlet-trimson. Gloire de Margottin. Brilliant scarlet. John Hopper. Large, rosy crimson; free. Jules Margottin. Carmine rose. Lady Helen Stewart. Bright crimson-searlet. La Reine. Clear rosy pink.
Louis Van Houtte. Dark velvety crimson. Magna Charta. Bright pink and carmine. Mme. Chas. Wood. Vivid crimson. Mme. Gabriel Luizet. Beautiful satiny pink. Mme. Plantier. Pure white, early.



Rose Caroline Testout



Rose Frau Karl Druschki

Margaret Dickson. White, blush center.
Marie Baumann. Brilliant carmine crimson.
Merveille de Lyon. Pure white, shaded rose.
Mrs. John Laing. Beautiful soft pink; large.
Mrs. Sharman-Crawford. Deep pink, shaded.
M. P. Wilder. Cherry carmine.
Paul Neyron. Immense deep pink.
Prince Camille de Rohan. Crimson-maroon.
Ulrich Brunner. Large, bright cherry-red.
White Baroness. Pure white, large and full.

## TEA AND HYBRID TEA ROSES

We offer the leading well-tested varieties, which have proved most satisficatory for garden and house culture. They can be wintered safely by covering 6 to 8 inches deep with light dry material.

Strong, 2-year old plants; \$1.00 each, \$10.50 per doz., \$80.00 per 100

Capt. Christy. Beautiful flesh color.
Caroline Testout. Silvery salmon pink.
Clothilde Soupert. Pearly white, varies.
Dean Hole. Silvery carmine, shaded salmon.
Grus an Teplitz. Bright crimson.
Kaiserin Augusta Victoria. Delicate cream.
Killarney. Delicate pink.
Killarney Brilliant. Fine rosy red.
Killarney White. Pure white.
Lady Ashtown. Soft rose, yellow center.
La France. Silvery rose, shaded lilac.
Lyon. Coral red, shaded chrome yellow.
Maman Cochet. Carmine rose, shaded salmon.
Maman Cochet. White. Pure white.
Mrs. Aaron Ward. Rieh yellow in bud, changing to exquisite shade of pink when fully open.
Prince de Bulgarie. Silvery pink, shaded salmor.
Sunburst. Orange copper and golden yellow.

## HARDY CLIMBING ROSES

\$1.00 each, \$10.00 per doz., unless noted.

American Pillar. Large, single, rich rosy pink, with bright yellow stamens.

Baltimore Belle. Blush, nearly white. Double

Crimson Rambler. Immense clusters of double deepest crimson flowers. 75e. each.

**Debutante.** Large clusters, double light pink, passing to white

**Dorothy Perkins.** Double, soft shell-pink. 75c. each.

Hiawatha. Intense crimson, single.
Lady Gay. Double, cherry pink. 75c each. Paul's Scarlet. Vivid scarlet. \$1.50 each.

Setigera. Large, single rose color.

Silver Moon. Large pure white. 75c. each.

**Tausendschon.** Deep, rosy pink, large and double.

White Dorothy Perkins. Double pure white. 75c. each

White Rambler. White, double, in clusters Double, light yellow, in clusters.

## MISCELLANEOUS HARDY ROSES

Strong plants: \$1.00 each, unless noted.

Austrian, Harrison's Yellow. Semi-double, golden. Austrian, Persian Yellow. Double rich yellow.

Baby Dorothy (Maman Levavasseur). Dorothy Perkins. Fine pink. 75c. each.

Baby Rambler, Crimson (Mme. Nobert Levavasseur)

The dwarf crimson Rambler. 75e. each.

Baby Rambler, Cherry Pink (Mrs. Wm. H. Cutbush) Very free flowering, double. 75e. each.

Baby Rambler, White (Katherine Zeimet). Dwarf, double pure white, 75c. each.

RUGOSA and HYBRIDS (Japanese Roses).

Alba. Single pure white. Conrad F. de Meyer. Double silvery pink.

Mme. George Bruant. Semi-double white.

Roseraie de l'Hay. Double carmine. rubra. Single bright rosy crimson. 75c. each. var. Prostrata, or repens (Trailing Rosa Rugosa).

hybrid of the Rose Wichuraiana and Rosa Rugosa with the foliage and blossom of the latter, and the vigorous growth and habit of the former.

SWEET BRIAR. Fragrant foliage



Baby Rambler Rose

WICHURAIANA VARIETIES (Trailing or Memorial). Evergreen Gem. Double, rich bronze. Gardenia. Fine yellow. Manda's Triumph. Large double white. Pink Roamer. Single bright pink. Universal Favorite. Large double pink. Wichuraiana. Single pure white. 75e each.

## HARDY MOSS ROSES

Strong plants: \$1.25 each. These require close pruning and strong, rich soil for best

Blanche Moreau. Pure white, constant bloomer. Common Moss. Pale rose, a great favorite. Crested. Very fragrant, deep pink buds. Henry Martin. Fine rosy red.

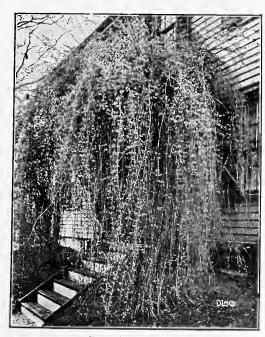


Flowering and Ornamental Hardy Shrubs

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the laws with that abundance of branches and leafage which is so necessary to any feeling of seclusion or privacy in our home

grounds.	77. 1
ALMOND (Prunus Sinensis) Double Pink. Very	Each
ALMOND (Prunus Sinensis). Double Pink. Very double, small pink flowers. May  Double White. Like preceding, with white flowers. May.	<b>\$0.75</b>
	.75
ALTHÆA, Double and Single. Handsome Holly- hock-like flowers of red, white and purple.	60
Variegated Foliage. Leaves marked with vel-	.60
low; nowers double, purple. September	.60
ARALIA pt_itaphylla. One of the best shrubs to plant on north and east side of buildings, also in shady places	.60
AZALEA, Ghent. Best mixed sorts, with rich and	0.50
AZALEA, Ghent. Best mixed sorts, with rich and varied colors. June	2.50 3.00
preceding. June\$1.50 to  nudiflora (Pinxter Flower). Native, with deep pink fragrant flowers. May and June  Vaseyi. Flowers pink, shading to violet. July.	2.00
Vaseyi. Flowers pink, shading to violet. July.	2.50
BERBERIS Thunbergii (Japan Barberry). Beautiful tinted foliage in the Autumn. June	.50
ful tinted foliage in the Autumn. June  vulgaris (European Barberry). Pendulous clusters of red berries. June  vulgaris purpurea. Deep purple foliage all Summer. June.	.50
~ diminute of discountries of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of	.50
purple with orange eye. 5 ft. Aug. and Sept variabilis superba. Rieh lilae. 5 ft. Aug. and	1.00
September	1.00
BUXUS (Boxwood), Bush Form. For window boxes or bordering walks. Owing to the restrictions on importations Box plants are rather searce. Sizes and prices given on request.  Pyramidal Form. 2 to 2½ ft	4.50
We can quote on a few larger sizes.	1.00
CALYCANTHUS floridus (Spice Bush). Deep chocolate colored flowers of pincapple fragrance. June to Sept	.60
CARAGANA arborescens (Siberian Pea Shrub). Flowers yellow, foliage neat	.75
CEPHALANTHUS occidentalis (Button Bush). Grows well in moist ground, the picturesque blossoms remain all Summer as brown seed balls.	.50
CHIONANTHUS virginica (White Fringe). Deli-	.00
cate fringe-like flowers, white May	1.25
<b>CLETHRA alnifolia</b> (Sweet Pepper Bush). Upright spikes of fragrant white flowers. July to	en
September	.60
by pink bladder shaped pods	.75
<b>CORCHORUS japonica fl. pl.</b> (Kerria). Brilliant double, orange-yellow flowers. June and July	.50
CORNUS florida. Large, white flowering dog-	
CORNUS florida. Large, white flowering dogwood. May. 3 to 4 ft. \$1.00, 4 to 5 ft florida rubra. Large, deep rose-colored flowers. May. 2 to 3 ft. \$1.50; 3 to 4 ft	1.50
alba sibirica. Very showy in Winter, with its	2.00
brilliant red bark	.50
tive in early Spring with its yellow flowers and	.50
again in the Fall with shining searlet fruit  paniculata (Gray Dogwood). Finely branched gray twigs with white fruit on red stems in Fall.	.75

	Each
<b>CYDONIA japonica</b> (Japan Quince). Large, deep searlet flowers, followed by large fruit	\$0.60
<b>DAPHNE cneorum</b> (Garland Flower). An evergreen hardy spreading plant; flowers resembling the Mayflower. Very fragrant. May to October	.75
DEUTZIA crenata fl. pl. Double white flowers, tinged with rose. June	.50
Junc	.50
white flowers. June	.50
Lemoinei, New. Erect panicles of large snow- white flowers. June	.50
<b>ELÆAGNUS longipes.</b> Ornamental and edible fruited shrub from Japan. July	.75
EUONYMUS americanus (Strawberry Bush).  Deep scarlet berries. June	.50
turning in the Autumn to brilliant erimson scarlet and covered with bright red fruit	.75
<b>EXOCHORDA grandifiora.</b> Chinese shrub, with elusters of pure white starry flowers. May	.60
FORSYTHIA Fortunei (Golden Bell). Pendulous, trumpet-shaped, yellow flowers. April. suspesa (Weeping Golden Bell). Weeping habit and showy yellow flowers. April. viridissima. Stiffer and bush-like habit. May	.50



Forsythia suspensa

FLOWERING AND ORNAMENTAL HARDY SHRUBS—Continued						
HYDRANGEA arborescens grandiflora (Snow- Each ball Hydrangea). Large, snow-white blooms	<b>PYRUS angustifolia</b> (Bechtel's Double-flowering Crab). Large, double pink flowers highly fra-	Each				
from June to August\$0.75  paniculata. Thickly studded with heads of sin-	grant and resembling pink Roses. May	\$1.50				
gle white flowers. September	Malus Parkmanii (Tea Rose-flowering Crab).  Long, rich carmine buds. May	2.50				
heads of white flowers, turning later to shades of pink and red. July to October	RHODODENDRONS, Hardiest Hybrids. Fine collection of the best named sorts\$4.50 to	9.00				
We offer plants of this sort trained in tree form 1.50  ILEX verticillata (Black Alder). Glossy dark	catawbiense. A native close-growing form, with handsome foliage and large trusses of deep					
green foliage and bright crimson berries. The	rose flowers\$4.50 to	9.00				
berries remain all Winter	maximum. Excellent for shady situations. flowers white and pink\$3.50 to Packing extra.	5.00				
flowers. June. 15 to 18 in	RHODOTYPOS kerrioides (White Kerria). Flowers white all Summer	.50				
Common White. Like preceding, with fragrant white flowers. 3 to 4 ft. 75c., 5ft	RHUS Cotinus (Purple Fringe, or smoke Tree). Purplish flowers. June	.60				
Charles X. Magnificent clusters of dark red flowers in great profusion	RUBUS odorata (Flowering Raspberry). Large,					
Jacques Calot. Single rose pink	fragrant, reddish purple flowers all Summer SPIRÆA, Anthony Waterer. Low-growing	.50				
Ludwig Spaeth. Very large and of a splendid dark purple-red	with flat heads of red flowers all Summer opulifolia aurea (Golden Spiræa). One of the	.50				
Leon Simon. Very large, double bluish crimson; the buds are coral-red	best yellow-leaved shrubs; flowers white. June prunifolia fl. pl. (Bridal Wreath). Double, pure	.60				
Mad. Lemoine. Grand, double white variety, with large foliage	white flowers. May	.50				
cobalt-blue flowers, with rosy edges 1.00	an abundance of white flowers. May  Van Houttei. Graceful rounded form, covered	.60				
LONICERA tatarica (Bush Honeysuckle). Pro-	with pure, white flowers. June. 2 to 3 ft	.50				
fusion of sweet-scented pink flowers. May	SAMBUCUS nigra aurea (Golden Elder). A large golden-leaved shrub	.50				
Morrowii. Yellow flowers, followed by rich crim-	SYMPHORICARPOS racemosus (Snowberry). Small pink flowers with large white berries					
son fruit. All Summer	vulgaris	.50 .50				
PRIVET (Ligustrum), California. Broad, oval-shaped leaves; white flowers. July	VIBURNUM Opulus (High-bush Cranberry).  Cymes of white flowers in June, and bright					
European. Valuable hedge plant, with showy white flowers; very hardy. June	scarlet berries into late Winter  Opulus sterilis (Common Snowball). Large,	.60				
Ibota (Japan). Dark, oval foliage, and racemes of white, fragrant flowers	pendent balls, snow-white. May	.60				
PHILADELPHUS coronarius (Syringa, or Mock Orange). Pure white fragrant flowers in clus-	preceding in foliage, which is plicated, also in flower, which is larger and whiter. May					
ters. June	tomentosum. Single form of the preceding,					
the best golden foliage shrubs. June	with massive cymes of blooms late in the Sum- mer	.50				
branches and pure white fragrant flowers June60 Lemoinei, Mont Blanc. Attaining 5 ft. in	WEIGELA candida. Tubular white flowers all Summer.	.60				
height, with erect branches entirely covered with large, fragrant flowers. June. 2 to 3 ft	Eva Rathke. Large, deep crimson; flowers from					
PRUNUS Pissardii (Purple leaved Plum). Bright purple foliage through the season 1.50	June to frost.  floribunda. Deep crimson flowers. June	.60 .50				
triloba (Double-flowering Plum). Double pink flowers, like small Roses. May. 3 to 4 ft	rosea. Fine rose-colored variety, June rosea nana variegata. Silvery variegated leaves and pinkish white flowers. June	.50				
	•	.10				
Hedge	Plants					
ARBORVITÆ GLOBOSA. 12 to 15 in. diameter	LILAC, Common. 1 to 2 ft	100 \$25.00				
\$1.75 each, \$18.00 doz\$125.00 ARRORVITÆ, American, 1½ to 2 ft50.00	3 to 4 ft	45.00				
2 to 2½ ft	<b>PRIVET, California.</b> 2 to 2½ ft. \$12.00; 2½ to 3 ft	15.00				
18 in 18.00	Common. 2 to 3 ft	$\frac{.30.00}{28.00}$				
Common.       1 to 1½ ft       20.00         Purple.       2 to 3 ft       30.00	SPIRÆA, Golden. 3 to 4 ft	30.00				
HAWTHORN, English.       2 to 3 ft	Van Houttei. 2 to 3 ft	30.00				
JAPANESE QUINCE (Cydonia). 1 to 2 ft 30.00	SPRUCE, Norway. 3 to 4 ft	200.00				

# **Ornamental Trees**

## **DECIDUOUS TREES**

ASH (Fraxinus)-

Mountain (Pyrus Sorbus). 8 to 10 ft. \$2.00. White (Fraxinus americana). 6 to 8 ft., \$1.50.

Canoe (B. papyracea). 8 to 10 ft., \$1.75. Cut-leaved Weeping. 6 ft., \$2.50, 8 to 10 ft. \$3.25.

BEECH (Fagus)-

American (F. ferruginea). 3 to 4 ft., \$1.50. Rivers' Purple. 3 to 4 ft., \$2.00; 5 ft., \$3.00.

CATALPA-

Bungei. 7 to 8 ft., \$3.50.

speciosa. 6 to 8 ft., \$1.50; 8 to 10 ft., \$2.00.

CRATÆGUS (Hawthorn)-

oxyacantha (Common). 3 to 4 ft., 75c.; 4 to 5 ft., \$1.00. Crus-galli (Cockspur Thorn). Long thorns, glossy foliage and bright fruit in Autumn. 3 to 4 ft., 75c.; 4 to 5 ft., \$1.00.

ELM (Ulmus)-

American. 8 to 10 ft., \$2.00; 10 to 12 ft., \$3.00. English (U. campestris). 6 to 8 ft., \$1.50; 8 to 10 ft., \$2.50.

HORSE-CHESTNUT (Æsculus)—

**Common.** 6 to 8 ft., \$2.25.

SWEET CHESTNUT (Castanea)-

**American.** 4 to 5 ft., \$1.50. **Paragon.** Large and sweet. 5 to 6 ft., \$2.00.

LARIX (europæa)-

European Larch. 5 to 6 ft., \$2.00.

LINDEN (Tilia)-

American (Basswood). 8 to 10 ft., \$2.50.

European. 8 to 10 ft., \$2.50.

LOCUST (Robinia)-

Honey (Gleditschia triacanthos). 3 to 4 ft., 75c.

Hespida. 2 to 3 ft., 50c.

MAGNOLIA—
conspicua. Covered with masses of snow-white Lilylike flowers. May. 3 to 4 ft., \$4.00.

glauca (Sweet Bay). Native, with glossy leaves and

fragrant white flowers. June. 3 to 4 ft., \$4.00.

Lennei. Large, deep purple, cup-shaped flowers; excellent. April. 3 to 4 ft., \$4.00.

Soulangeana. Large flowers, pink outside and white

inside; fragrant. April. 3 to 4 ft., \$5.00.

speciosa. Resembles the preceding variety but rather late in opening in Spring. 3 to 4 ft., \$5.00.

MAPLE (Acer)-

Norway (A. platanoides). 8 ft., \$1.50; 10 ft., \$2.00.

Red, or Scarlet (A. rubrum). 8 to 10 ft., \$2.50.

Silver (A. dasycarpum). 8 to 10 ft., \$1.50.

Sugar, or Rock (A. saccharinum). 8 to 10 ft., \$1.50; 10 to 12 ft., \$2.00.

Weir's Cut Leaf. 8 ft., \$2.00.

Japanese. Numerous varieties, with foliage of various forms and colors.  $1\frac{1}{2}$  to 2 ft., \$2.50 to \$3.50.

OAK (Quercus)-

**Pin** (Q. palustris). 6 ft., \$2.25; 8 ft., \$3.00. **Red** (Q. rubra). 6 ft., \$1.50; 8 ft., \$2.50.

POPLAR (Populus)-

Carolina, or Cottonwood. 8 ft., \$1.50; 12 ft., \$2.00.

**Golden.** 8 ft., \$1.50.

Lombardy. 8 to 10 ft., \$1.50; 10 to 12 ft., \$2.00.

Silver (P. alba). 10 to 12 ft., \$2.50.

SYRINGA japonica (Tree Lilac). 5 to 6 ft., 75c.

WILLOW (Salix)-

Golden Bark (S. vitellina aurea). 6 to 8 ft., \$1.25. Laurel-leaved. (S. laurifolia). 4 to 5 ft., 75c.; 6 to 8 ft., \$1.50.

Royal (S. regalis). Silvery foliage. 3 to 4 ft.,75c.

## EVERGREEN TREES

ABIES balsamea. The Fir Balsam of the Maine woods. 4 ft., \$3.00; 5 ft., \$4.00.

concolor (Colorado Blue Fir). One of the most valuable evergreens for the lawn, having long silvery foliage. 2 ft., \$3.00; 3 to 4 ft., \$7.00; 5 ft., \$10.00.

JUNIPERUS communis (Spreading Juniper). Valuable for covering banks. 18 in., \$1.50.

communis aurea. A golden form of the preceding. 12 to 18 in., \$2.00.

hibernica (Irish Juniper). 18 to 24 in., \$2.00. virginiana (Red Cedar). 3 ft., \$2.00; 4 ft., \$3.00. **PICEA alba** (White Spruce). Valuable for planting near the sea. 3 ft., \$1.50; 4 ft., \$2.50; 5 ft., \$3.50.

Engelmannii (Engelmann's Spruce). A choice Rocky Mountain tree of pyramidal growth and glaucous

rolliage. 3 ft., \$5.00; 4 ft., \$6.00.

excelsa (Norway Spruce). The most common Spruce used. Valuable for screens and groups. 3 ft., \$2.00; 4 ft., \$3.00; 5 ft., \$4.50.

pungens (Colorado Spruce). The hardiest of all Spruces. Fine for lawns. 2 ft., \$3.50; 3 ft., \$5.00.

**pungens, var. Kosteriana** (Koster's Blue Spruce). The finest of all evergreens for lawn decorations. 2 ft., \$4.00; 3 ft., \$6.00. Price on large specimens on application.

PINUS austriaca (Austrian Pine). One of the best pines

for seashore planting. 2 to 3 ft., \$3.00. **Mugho** (Dwarf Pine). This is valuable for shore planting and lawns. 18 in., \$2.00; 2 ft., \$4.00.

PINUS—Continued

resinosa (Red Pine). A native effect; tall-growing. 3 ft., \$2.50. A native; useful for foliage

Strobus (White, or Weymouth Pine). Our most valuable timber tree; useful for windbreaks. 2 to 3 ft., \$1.50; 4 ft., \$2.00; 5 ft., \$3.50.

RETINISPORA-

filifera. Foliage thread-like and drooping. One of the hardiest. 2 to 3 ft., \$4.00.

plumosa (Plume-like Japan Cypress). One of the hardiest; can be trained in pyramidal forms. 2 ft., \$3.50; 3 ft., \$5.00.

plumosa aurea. Golden form of the preceding. 2 ft., \$3.50; 3 ft., \$5.00.

THUYA occidentalis (American Arborvitæ). Useul for

hedges. 3 ft., \$1.50; 4 ft., \$3.00. var. Geo. Peabody. Golden foliage, holding its color all Summer. 18 in., \$2.00.

var. Hoveyi (Dwarf Arborvitæ). Useful for a border. 18 in., \$1.50; 2 ft., \$2.50.

pyramidalis (Pyramidal Arborvitæ). specimen. 2 ft., \$2.00; 3 ft., \$4.00. Useful as a

TSUGA canadensis (Hemlock). One of the handsomest native evergreens, useful for hedges. 2 ft., \$1.75; 2½ to 3 ft., \$3.50; 4 ft., \$5.00. Packing charges extra.

## Fruit Trees

## **APPLES**

Nothing is so injurious to newly planted fruit trees, especially to those which have made a very vigorous growth the year before, and have long shoots of new wood, as to leave them full length. The very best trees suffer most by leaving all the top on. Don't be afraid to cut.

\$1.25 each, \$13.50 per doz.

#### SUMMER VARIETIES

Early Harvest. Yellow, medium size. Aug.
Golden Sweet. Greenish yellow, large. Aug. to Sept.
Red Astrachan. Red, large. Aug.
Sweet Bough. Pale yellow, large. Aug.
Tetofsky. Yellow and red; juicy. July and Aug.
Williams' Favorite. Red, excellent. Aug.
Yellow Transparent. Pale yellow, good. Aug.

#### **AUTUMN APPLES**

Alexander. Red-striped, large, Oct. Fameuse, or Snow. Crimson. Nov. to Jan. Fall Pippin. Greenish yellow, large. Nov. Gravenstein. Red-striped, large. Oct. Porter. Yellow, large. Sept.

#### WINTER VARIETIES

Baldwin. Red, large.
Ben Davis. Yellow and red, large.
Hubbardston Nonsuch. Yellow and red, large.
King of Tompkins County. Crimson, large.
McIntosh Red. One of the best, red; Nov., Feb.
Northern Spy. Yellow and red, large.
Rhode Island Greening. Greenish yellow; large.
Roxbury Russet. Medium to large. Dec. to June.
Spitzenburgh. Red, medium excellent. Dec. to April
Talman Sweet. Yellow, medium size. Nov. to April.
Striped, large. Oct. to Jan.
Wealthy. Red, medium size, fine. Dcc. to Feb.
Winesap. Yellow and red, medium size. Dec. to May.

#### DWARF APPLES \$1.50 each, \$15.00 per doz.

Baldwin Ben Davis Duchess Fameuse Gravenstein Hubbardston King of Tompkins Co. Northern Spy McIntosh Red Red Astrachan Williams' Favorite Yellow Transparent

#### CRAB APPLES

\$1.50 each, \$15.00 per doz.

Hyslop. Dark crimson; large. Red Siberian. Red-striped; medium size. Transcendent. Yellow and red; large. Yellow Siberian. Yellow; medium size.

## **CHERRIES**

#### \$1.75 each, \$18.00 per doz

Black Eagle. Deep purple; large. July.
Black Tartarian. Purplish black; large. June.
Coe's Transparent. Amber and red; medium. June.
Downer's Late. Light red; large. July.
Gov. Wood. Yellow and red; large. July.
Napoleon. Yellow and red; large. July.
Rockport. Pale amber and red, large. July.
Yellow Spanish. Pale yellow, red cheek. June.

## **PEARS**

Pear trees must have rich soil. Never, however, put manure of any kind where it will touch the roots when a tree is first planted. Put it in the soil, near them, liberally.

5 to 7 ft. \$1.50 each, \$15.00 per doz.

#### SUMMER VARIETIES

Bartlett. Yellow and large.
Clapp's Favorite. Yellowish green, large.
Koonce. Yellow with handsome blush.
Wilder. Yellow, fine quality; coreless.

#### **AUTUMN VARIETIES**

Anjou. Greenish yellow. Nov. to Dec.
Beurre Bosc. Russet color; large. \$2.00 each.
Louise Bonne. Yellowish green; small.
Seckel. Yellowish russet; medium size.
Vermont Beauty. A fine variety. Oct.

#### WINTER VARIETIES

Clairgeau. Yellow and red; large. Dana's Hovey. Yellow, russet-netted; small. Lawrence. Yellow and red; medium. Lincoln Coreless. Golden, hardy. Winter Nelis. Yellow and red; medium size.

#### DWARF PEARS \$1.50 each. \$15.00 per doz.

Bartlett Clapp's Favorite Dana's Hovey

Lawrence Louise Bonne de Jersey Seckel

## **PEACHES**

Keep the leading branches well pruned back, and in the Spring prune back all shoots of the previous year's growth, thus insuring sound and well-furnished heads with bearing wood, weak shoots being reduced one-half and stronger ones from onc-third up, being careful to retain an adequate supply of fruit-buds. Keep the ground clean and well worked about the trees, and give an occasional dressing of wood ashes.

#### \$1.00 each, \$10.00 per doz.

Alexander. Deep maroon, large and rich. July.
Belle of Georgia. White, red cheek; large, very late.
Champion. Creamy white, red cheeks; large. Aug. 1.
Crawford's Early. Yellow and red; large. Aug. 1.
Crawford's Late. Yellow and red; large. Sept.
Crosby. Yellow; freestone. Sept.
Early York. Red; medium. Aug.
Elberta. Large; light yellow. Aug.
Foster. Yellow and red; large. Aug.
Oldmixon Free. White and red; large. Sept.
Stump the World. White and red; large. Sept.

## **QUINCES**

#### \$1.50 each, \$15.00 per doz

Apple, or Orange. Large, roundish; bright golden yellow; very productive. Early to late.
Champion. Large; yellow; very productive, and ripening very late.
Rea's Mammoth. Large, yellow; one of the best. Early.

#### FRUIT TREES—Continued

## **PLUMS**

The growth of the plum tree is being better understood by cultivators, thorough culture and eareful attention to the destruction of the black knot and curculio being the most essential points to consider.

#### 5 to 6 ft., \$1.75 each, \$18.00 per doz.

Bavay's Green Gage. Greenish yellow; large. Sept. Coe's Golden Drop. Yellow, large and rich. Sept.

Lombard. Violet-red; medium. Sept. Shipper's Pride. Large bluish purple. Sept.

Shropshire Damson. Purple; medium. Oct.

#### JAPAN PLUMS

These have quickly found favor among growers on account of their great vigor, freedom from disease, and the fact that they come into bearing two or three years after planting. They are of high quality, beautiful in appearance, and keep for an unusually long period after picking.

\$1.75 each

**Abundance.** The fruit is large; amber in color, turning to a rich, bright cherry, and highly perfumed; flesh tender and of delicious sweetness. It ripens in August.

**Burbank.** Clear cherry-red, with yellow dots; flesh deep yellow, rich and sugary. The tree is low and spreading and an abundant bearer. End of Aug.

October Purple. Large, dark reddish purple, superb quality. Middle of Sept.

Satsuma. Purple and red, flesh firm; juicy and dark red; large. Aug.

Wickson. Fruit large, dark, showy and of the highest quality. Free, most vigorous and prolific.

# Small Fruits

## **CURRANTS**

## **GOOSEBERRIES**

On account of Pine Blister Rust, which is said to spread from these plants, we have discontinued selling Currants and Gooseberries.

## **BLACKBERRIES**

To keep a blackberry bed in good productive condition, the old, weak and dead wood should be cut out every season to give strength to the young shoots for the next year's bearing. In Spring the weakest suckers should be removed, leaving five or six of the strongest in each hill; the ground should be spaded and a top dressing of manure given. Rows 5 feet apart and plants 4 fect apart in the rows.

#### \$1.50 per doz., \$10.00 per 100

Agawam. Sweet, medium size. Early.

**Eldorado.** Extra fine and very hardy, large, sweet berry. **Erie.** One of the best; large and productive. Early.

Rathbun. Very large, sweet and delicious.

Snyder. Medium size; very fine. Medium.

## **RASPBERRIES**

Treat and cultivate as recommended for blackberries. \$1.50 per doz., \$10.00 per 100, except as noted.

Black Diamond. Large and productive. Black cap. Cuthbert. Medium to large, red, sweet.

Golden Queen. Large, yellow; fine quality. \$3.50 per doz.

Loudon. Very prolific; one of the hardiest best red sorts.

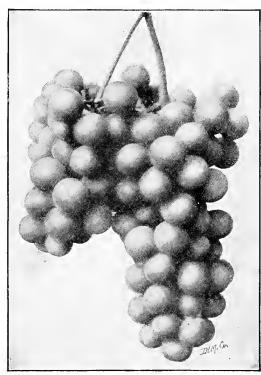
Marlboro. Popular red sort. Early and hardy.

St. Regis Everbearing. Producing abundantly throughout the Summer large bright crimson berries of excellent quality. \$2.25 per doz.



Blackberries

#### SMALL FRUITS-Continued



Grapes

## GRAPES

#### HARDY VARIETIES 75c. each, except where noted

#### BLACK /

Campbell's Early. Very large berry and clusters, rich flavor and very sweet. Concord. Large, always reliable. Medium. Moore's Early. Large, fine quality. Early.

Worden. Large, excellent quality. Early.

**Agawam.** Large and tender, vigorous grower. Brighton. Large, best quality. Early.

Well known late variety. Catawba. Delaware. Small, delicious. Late.

Salem. One of the best and most popular; ripens with the Concord variety.

Vergennes. Large, splendid. Medium.

#### WHITE

Green Mountain. One of the best. Early. Moore's Diamond. Large, excellent. Early. \$1.00 Niagara. Large and productive. Medium.

Owing to the ruling which forbids the importation of Grapes from abroad we are unable to supply varieties for growing under glass.

## **STRAWBERRIES**

The strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, I foot apart each way and 5 feet between the double rows, allowing a sufficient number of runners to grow into the wide passage to cover about 1½ feet on each side; all the rest should be pinched off. It is advisable to cover the plants in Winter with litter, which should be removed as soon as the plants commence to grow in Spring.

Layer plants in Spring, \$2.50 per 100, \$22.00 per 1000. Pot-grown plants after Aug. 1.

Abington. Strong grower and great yielder. The bright red berries are of very large size, firm and fine flavor. Early to medium.

Barrymore. Awarded silver medal and three first premiums by the Massachusetts Horticultural Society, in 1908. A great berry for all purposes. Large size, rich, dark, glossy crimson color; conical shape; flesh red and quality excellent. Medium.

Brandywine. Large, roundish, conical, bright, glossy crimson berries, firm and solid; excellent quality and fine flavor. Medium.

Commonwealth. Large, glossy crimson berry, of excellent quality, a great cropper and one of the latest.

Excelsior. Good size, glossy dark red of excellent flavor and very early.

Glen Mary. Very large, highly colored, firm, and ranks with the best in flavor. Medium to late.

Golden Gate. New seedling, resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit clear to the end of the season, of a rich crimson color.

Marshall. Large, rich crimson, and fine flavor. One of the most popular sorts. Medium.

Nick Ohmer. Largest size, regular form, excellent flavor, firm, and a deep glossy red. Medium.

Warren. Dark blood red, extra size, broad and flattened at tips, borne in large clusters. Medium.

#### THREE NEW VARIETIES

Raised from seed by the late S. D. Warren of Weston, and claimed by him to be as near rust-proof as possible, with fruit far superior to the older sorts.

Arabine. Extra early, very large bright red of high quality, very robust grower and heavy eropper. \$2.50 per 100.

Roosevelt. A vigorous midseason variety, larger than Marshall, of most excellent quality and color. A superior sort. \$2.50 per 100.

Hiawatha. - This new late sort ripens a few days ahead of the Commonwealth, which it surpasses in size, eolor and flavor. It succeeds where others fail. \$2.50 per 100.

#### EVERBEARING STRAWBERRIES

**Progressive.** Considered one of the best perpetual-bearing Strawberries. The fruit is rich and sweet, a deep red inside and out; of good medium size and quite firm. \$2.50 per 100.

Superb. Perfect blossoms. Enormous crops in June, and in September same plants are filled with fruit. It does not fruit on new runners. The berries are large and a rich dark red. \$2.50 per 100.

All prices subject to change without notice.

# Farm, Garden and Lawn Requisites, Tools, Etc.

Asparagus Buncher. Makes bunches of size usually sold in Boston market. \$4.00 each.

Asparagus Knife. Granite State; 50c. each, by mail 60c. Axes. Warranted steel, Witherell's extra quality, handled. \$2.50 to \$3.00 each.

Axle Grease, Fraser's. 15-lb. bucket, \$1.50; 25-lb.

bucket, \$2.00.

Ball, Ox. Brass. 20c. and 25c. each.

Bars, Crow. Solid cast steel. Per lb. 15c.



Barrow, Chicopee Garden. This is a strong, well-made barrow. The wheel has a east-iron hub, with white oak or ash spokes and rims; the axle is wrought iron, with turned arbors. The frame is made from the best seasoned

	Each
	, medium
No. 3, Extra Finish,	large11.00
No. 4, Extra Finish,	extra large
Barrow Leaf Rack.	Made of thin hard wood strips and
fits either No. 2 or N	Vo. 3 Barrow. Each \$6.00.



Barrow, Wood Canal. One of the strongest eanal barrows made; very popular with contractors. \$6.00 each, \$60.00 per doz.



Barrow, Steel Tray End Dump. For conveying eoncrete, mortar, sand, gravel, cement, fertilizer, manure, etc. This is an end dumping barrow; has protected wheel and renewable shoes on legs; is provided with cross bar between legs for plank riding; carries load level and well over wheel; has an extra strong strapped tray, smooth on inside, and many other good points. \$9.00

Baskets, Tomato or Pansy. Wire handles, also used for fruit as well as plants. 100 1000 .\$3.50 \$30.00 3 Quart size..... 2 Quart size..... ..... 2.50 22.00 Both sizes packed in erates of 500 each.

Baskets, Picking. For gathering either fruit or vegetables.

Swing or Stationary Bail. 1 pk. 75e., ½ bus. \$1.00, 3 pks. \$1.25.

Baskets, Shepherd. 1 bu. \$2.00 each; 2 bu. \$3.50 each. Baskets. For holding leaves. 4 bu. \$6.00 each.

Baskets, Vegetable. Strapped Bail. ½ bus. \$1.00 each; 34 bus. \$1.25 each; 1 bus. \$1.50 each.

Baskets, Rustic Hanging. Made from natural roots, etc. Varnished, 8 in. \$1.00 each; 10 in. \$1.50 each; 12 in. \$2.00 each; 14 in. \$2.50 each.

Baskets, Wire Hanging. Either round or flat bottom. 6 in. 40c. each; 7 in. 50c. each; 8 in. 60c. each; 10 in. 70c. each; 12 in. 80c. each.

Baskets. Orchid. Square, made of best seasoned cherry. 6 in., \$5.00 per doz.; 8 in., \$6.50 per doz.; 10 in.,\$8.00 per doz.; 12 in. \$10.00 per doz.

Bellows. Superior Dry Powder. \$2.00 each.

Brown's Powder Gun. For applying powdered insecticides. \$2.00 each.

Bill Hooks. For heavy pruning. No. 2, \$3.00; No. 3,

Boxes for Cut Flowers. The following sizes are kept in stock. Others can be furnished promptly.

No.	Length	Width	1	Depth	I	Ooz.	100
1	15 in.	5 in.	3	in		\$0.65	\$5.75
2	18 in.	5 in.	$-3\frac{1}{2}$	in		.75	6.50
3	21 in.	5 in.	$3\frac{1}{2}$	in		.85	-7.00
4	24 in.	5 in.	$-3\frac{1}{2}$	in		1.00	-7.50
5	21 in.	8 in.	5	in		1.10	8.50
6	24 in.	8 in.	5	in		1.25	-9.00
7	28 in.	8 in.	5	in		1.50	12.00
8	36 in.	8 in.	5	in		2.00	-15.00
Co	rrugated	Shippin	g.				

	ruga			n	g.									
Size		Inc	hes										Each	Doz.
В	24 x	12 x	6									. ,	\$0.50	\$6.00
$^{\rm C}$	30 x	12.8	7										60	7.00
$^{\rm D}$	36 x	12 x	9										65	7.50
$\mathbf{E}$	40 x	15 2	9										90	10.00
$\mathbf{F}$	48 x	15 x	9										1.00	11.50

**Brooms.** For use in greenhouses, stables, etc. Two sizes, \$1.00 and \$1.25 each. Brooms. Rattan and broom corn mixed. \$1.50 each.

Brooms, Push. All Rattan. \$1.75 each. Brushes, Dandy. Imperial. \$1.25 each.

Brushes. For applying creosote to destroy eggs of the gypsy moth. 50c. each, \$5.00 per doz.

Brushes, Pole. Complete with bracket to attach to pole for using ereosote in high places. \$1.15 each.

Brushes and Can. For ercosote. The can fastens to

the belt, leaving the hands free. 75c. each.

Bull Leaders. With brass head, heavy, handled. \$4.00 each.

Bull Rings. Copper. Manufactured from the best material only; will not injure the bull's nose. 50c, each.

Bull Rings. Cannon metal. Extra heavy. \$1.75 each. Burlap. For putting around trees to trap gypsy moths. 8 in. wide, 4½c. per yard; 100 yards \$4.00. 40 in. wide,

15e. per yard; piece about 100 yds., 13c. per yd.

Burning Brands. For marking tools, etc. Six letters or less, \$6.00; each additional letter, \$1.00.

Bush Hooks. Strapped-eye handle. \$2.50. Carnation Bands. Rubber. 75e. per 1/4 lb.

Carnation Supports, Model Extension. Made of heavy steel wire, galvanized. 2-Ring per doz. \$1.00, \$7.50 per 100.

Carnation Support, Excelsior. Heavy galvanized wire. In two sizes, 13 in., \$3.00 per 100; 20 in., \$3.50 per 100. One of each length makes a complete plant support.

Coal Tar. For eovering scars made by removing large limbs from trees. 50c. per qt., \$1.00 per gal., \$4.00 per

Cotton Wadding. In large sheets, for protecting plants and flowers from frost. 10c. each, \$1.00 per doz., \$7.00 per 100.



	0 6/16	1000	THE MARK SECTION OF QUALITY
		Norcross I	Hand Garden. Does the any wheel hoe.
5 pro	ng, 4-ft. han	dle	\$1.00
Cultive	ng, 9-in. nan	oss A R	
descr	iption see p	age 100.	O. Wifeel. \$6.00. 101
			40c. each; large 50c. each.
	Combs, En		
Dibble	s. Steel poi	nts, woode	n handle. 75c. each.
Earth	Augers. N	Io. 5 Stand	dard, for boring post holes,
etc.			
Edging	Knife. A	merican, \$1	1.00.
			hose, etc. 50c. per coil.
	s' Vases, Fi Diam.	Depth	Each
0	8 in.	13 in	
	$5\frac{1}{2}$ in.		
$\frac{1}{2}$	$4\sqrt{2}$ in.	9 in	
3	4 in.	6 in	. Price on application
4	3 in.	$4\frac{1}{2}$ in	
00	9½ in.	22 in	
01	7 in.	20 in	
11	$5\frac{1}{2}$ in.	18 in	
22 33	4 '2 in.	15 in	
33 44	$ \begin{array}{ccc} 4 & \text{in.} \\ 3 & \text{in.} \end{array} $	12 in 9 in	
			's <b>Perfect.</b> No. 1 will fit
from	3½ to 5-in.	pots. 40c. 1	per doz. No. 2 will fit from
5- to	8-in. pots.	45c. per do	z.; No. 3 will fit from 8- to
12-in	. pots, 50c. 1	oer doz.	
Hew's	Flower Pots	s, Azalea.	Standard pattern and except
for b	aina abant 6	E man aams	loss in denth and identi- 1

for being about 25 per cent. less in depth, are identical. While designed for Azaleas, they are splendid for many other plants and bulbs. Hyacinths, especially,

Width	Dept	h					Each	Doz.	100
4  in.	3	in					\$0.04	\$0.40	\$2.75
5 in.	314	in					.07	.70	5.00
6 in.		in					.10	1.00	7.00
7 in.	$5\frac{1}{4}$	in					.16	1.65	12.00
8 in.		in					.23	2.50	18.00
9  in.	7	in					.32	3.60	27.50
10 in.	8	in					.45	5.00	37.50
11 in.	$8\frac{1}{2}$	in					.65	7.50	55.00
12 in.		in					.90	10.00	75.00
14 in.	10	in					1.35	15.00	115.00
Hew's Flo	wer P	ots,	Cyc	lam	en.	Sta	andard	patter	n, and
in depth	. betwe	en t	he .	Azal	ea	and	Stand	ard, de	esigned
specially	for C:	yelan	nen;	thε	v	are u	seful f	or alm	ost all
plants.					-				

piants.				
Width	Depth E	ach	Doz.	100
5 in.	$4\frac{1}{2}$ in	0.07	\$0.70	\$5.00
6 in.	5 in		1.00	7.00
7 in.	$5\frac{3}{4}$ in	16	1.65	12.00
8 in.	$6\frac{3}{4}$ in	.23	2.50	18.00

Hew's Flower Pots, Standard Measurement from inside to in-

side. Width and depth equal.	
Inches Doz. 100	)
2	10
$2^{1/2}$	50
3	50
$3\frac{1}{2}$	00
4	75
$11_2$	50
5	30

#### Hew's Flower Pots, Standard-Continued Inches \$10.00 2.10 17.00 $\bar{3}.25$ 24.5038.00 50.00 9.50

72.00

#### Bulb and Seed Pans, Round.

$\mathbf{Size}$			Size	$\operatorname{Each}$	
6 inches.	\$0.12	\$1.30	10 inches	\$0.60	\$6.50
7 inches	17	1.75	12 inches	1.25	14.00
8 inches		2.50	14 inches	1.75	20.00
9 inches		5.00	16 inches	2.75	

Fern Pans. These pans are made thin and strong, especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements.

9	ize					_										Each	Doz.
434	x 21/8															\$0.09	\$0.95
	x 21/4																
	x 2½																
	x 25/8																
	x 3½																
	x 31/4																
10	x 4			 												.30	3.15

Flower Pots, Neponset Paper. Made from a properly prepared fabric, which gives the necessary firmness, unbreakable, and made so as to give ample drainage. Not less than one crate at 1000 price.

Inches	In crate	Doz. ·	100	1000
$2\frac{1}{4}$	1000	\$0.15	\$0.60	\$4.55
$2\frac{1}{2}$	1000	.18	.70	5.20
3	1000	.20	.85	7.25
$3\frac{1}{2}$	1000	.25	1.00	9.90
4	500	.30	1.25	12.40
5	500	.35	2.00	19.35
6	500	.40	3.00	25.90

#### Flower Pot Saucers, Standard.

Inches	Doz.	100	Inches	Doz.	100
31/2	\$0.35	\$2.25	9	\$1.80	\$14.00
4	.40	2.80	10	2.10	17.00
5	.50	3.75	11	2.75	21.00
6	1.00	7.50	12	3.25	25.00
7	1.20	9.00	13	4.25	35.00
8	1.30	10.30	14	5.00	40.00

Flower Pot Saucers, Fibre: All sizes. Prices furnished on application.

## **IMPORTANT**

Prices herein quoted are correct at time of printing our catalogue, but owing to the unsettled conditions of the market PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE.

THOMAS J. GREY CO.

Forks, Hay. 3 to 6 ft., bent handles\$1.00 to \$1.50
Forks, Manure. 4 tine, mal. D. handle, strapped. \ 1.35
Forks, Manure. 5 tine, mal. D. handle, strapped. 1.50
Forks, Manure. 6 tine, mal. D. handle, strapped. 1.75
Forks, Manure. 4 tine, wood D. handle, strapped. 1.50
Forks, Manure. 5 tine, wood D. handle, strapped. 1.75
Forks, Manure. 6 tine, wood D. handle, strapped. 2.00
Forks, Spading, 4 tine, mal. D. handle, strapped. 1.35
Forks, Spading. 4 tine, wood D. handle, strapped. 1.60
Forks, Spading. 5 tine, mal. D. handle, strapped. 2.00
Forks, Manure. 4 tine, long handled, strapped. 1.35
Forks, Manure. 5 tine, long handled, strapped. 1.50
Forks, Manure. 6 tine, long handled, strapped. 1.75
Forks, Hand. For transplanting50c. to \$1.00
Garden Lines, Braided. Will not kink. 100 ft., \$1.25.
200 ft., \$2.25.
Garden Line Reels. Malleable iron japanned. Small,
\$1.00: large \$1.25 each

Glass Cutters. 50c. each.

Glaziers' Points, (Van Reyper). Will stop glass from slipping. Made of steel wire galvanized. Per box of 1000, 75c.

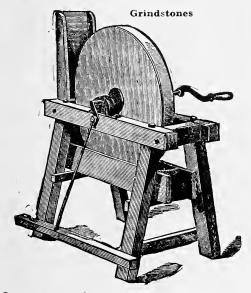
Made of zinc. Glaziers' Points, Siebert's. rust. In two sizes, 5-8 and 7-8 inches long. 75c. per lb.

Glazing Machine. \$3.50 each. Gloves, Gardeners' Pruning. With gauntlets, \$3.50 per pair; without gauntlets, \$3.00 per pair.

Grafting Knife, or Chisel. Small, \$1.00.

Grafting Wax. Of best quality. ½ lb. 15c., ½ lb. 25c.;

Grass Hooks, or Sickles. English, No. 2, \$1.00 each: No. 4, \$1.25 each; American, 75c. each.



Our stones are selected by a person thoroughly posted on the merits of the different quarries, regarding fineness and sharpness of grit, and all points of advantage to the various uses to which a stone is put. The frame is of selected oak, solidly bolted together, and will last for years. The fixtures are selected with a view to the requirements of the stone on which they are to be used.

Each		Each
20 in. diam., eomplete\$16.00		
22 in. diam., complete 18.00	28 in. diam., complete	24.00
24 in. diam., complete 20.00	30 in, diam., complete	26.00

Grindstone Fixtures. \$1.50 to \$2.00.

Grindstones, Unmounted. 12c. per lb.

Hammer, Nail. Adze eye, bell face, extra quality. \$1.50 and \$1.75 each.

Hammer, Stone. Solid cast steel, forge finished and oiled. 3 to 5 lbs., 25c. per lb.; 5 to 30 lbs., 15c. per lb.

Hammer, Stone Striking. Solid cast steel, forge finished and oiled. Under 5 lbs., 25c. per lb.; 5 to 30 lbs.,

**Hatchet, Shingling.** Cast steel, polished bits. \$1.75 each.

Hatchet, Barrel. \$1.75 to \$2.00. Each **Hatchet, Axe Pattern**.....\$1.25 and \$1.50 Handles, Axe. Extra quality hickory..... (\$7.00 per doz.)

Handles, Hammer. Extra quality hickory.......................50 Handles, Pick. Extra quality hickory..... (\$7.00 per doz.)

Handles, Hay Fork. Extra quality ash..... 75c. to 1.00 

Hoes, Nurserymen's. Two-pronged Steel..... 2.00 Hoes, English or Dutch Scuffle. 4 in., \$1.10; 5 in., \$1.25;

6 in., \$1.30; 7 in., \$1.35; 8 in., \$1.40; 9 in., \$1.50 each, without handles.

Hoes, Socket Draw. 8 in., 85c. each.

Hoes, Meadow. 9 in., \$1.00; 10 in., \$1.10 each.

Hoes, Warren. \$1.25 each.

Hoes, Mortar or Street. 10 in., \$1.50 each.

Hoes, Ladies' and Boys'. 65c. each.

Hoes. Onion. 85c. cach.

Hose Connection, Shut-off. For use with any nozzle that has no shut-off where one is desired. 75c. each.

Hose Couplings. ½ and ¾ in., per set, 35c. each.

Hose Menders, Hudson's. Boxes containing 1 pair pliers, 5 metallic tubes and 15 wires, per box 60c. Metallic tubes, per doz., ½ in., 35c.; ¾ in., 45c. Wires, 18c.

per doz., \$1.25 per 100.

Hose Mender, Cooper's. Made of heavy brass, requires no wires or pliers to adjust it. 10c. each, \$1.00 per doz.

Hose Menders, Perfect Clinching. In one piece, doing the work of the mender tube and two clamps ordinarily used.  $\frac{1}{2}$  and  $\frac{3}{2}$  in., 15c. cach, \$1.50 per doz.

ose Clamps. Made of galvanized steel with screw adjustment.  $\frac{1}{2}$  and  $\frac{3}{4}$  in., 4 for 25c., 60c. per doz. Hose Clamps.

Hose Reducers. For connecting 1/2 in. and 3/4 in. hose couplings with Bordeaux or Vermorel Nozzles. 50c. each.

Hose Nozzle, Bordeaux Spray. \$1.75 each; with reducer for ¾ in. hose, \$2.25.

Hose Nozzle, Rose Spray. For greenhouse, flower garden, hotbed, etc. Heavy brass, 3-in. face, \$1.25 each; 4-in. face, \$1.50. Light brass, \$1.00 each.

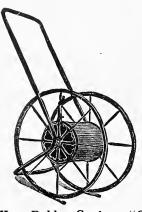
Hose Nozzle, The Fountain Shower. Makes a mist-like spray. 35c. each.

Hose Nozzle, Deming-Vermorel Spray. Throws a fine spray. 1/4 in. pipe, \$1.25; with reducer for 3/4 in. hose \$1.75.

Hose Nozzle, Fairy. Will throw either a spray or a single stream. \$1.25 each.

Hose Nozzle, Non-Clog, Jr. Straight or angle neck; brass. \$1.00 each.

Hose Nozzle, New Boston. Will throw a coarse or fine spray or a large or small stream as may be desired. Small, \$1.25; large, \$1.75 each.



Hose Reels. All iron, very strong, the best in the No. 1, holding market. 100 ft. \$5.00, No. 2, holding 150 ft. \$6.50, No. 3, holding 200 ft. \$8.00.

Hose, Cotton Garden.
We carry all kinds and
quality of Cotton Hose for spraying purposes. Prices and samples on application.

Hose, Rubber Garden. "Dreadnaught Brand."

A braided hose made of the best materials. Does not kink. We offer this in 25 and 50 ft. lengths, coupled; also in continuous lengths of 500 ft.

½ in., at 22c. per ft., ¾ in. at 25c. per ft.

Hose, Rubber Garden, "Graco Brand." A braided hose of good quality. 50 ft. length. ½ in., 16c. per ft., 3/4 in., 22c. per ft.

Hose, Washers, Rubber. For ½ in. and ¾ in. hose.

Per doz., 5c., per ½ lb. 50c., per lb., \$1.25.

Ink, Indelible. For marking on zine labels. Small bottles, 35c. each, large bottle, 50c. each.

Knives, Budding and Pruning. Imported. In vari-

ous styles, \$1.50 to \$3.50 each.

Labels, Copper. Made of copper and copper wired.

Indestructible and always legible. No. 1, 35 x 34 in.

\$2.00 per 100; No. 2, 5 x 1½ in. \$2.50 per 100.

Labels, Simplex Weatherproof. Made of celluloid with mica cover. The writing is protected by the transparent cover, and will last indefinitely if done with a lead pencil. Whatever water enters the sides will not deface the marking, as the graphite of the pencil is not soluble and requires friction to remove it. This friction is prevented by the transparent cover.

(Price includes copper wires for attaching.)

`				Doz.	100
No. 1.	3 x 1/2 in.	• •		\$0.25	\$2.00
No. 3.	5 x 1 in.	•		75	6.00
Labels,	Wood.	For plants	and trees.		
		Plain or	Painted	Plain 1	Painted

Plain or P	ainted	Plain.	Painted
	100	100C	1000
4 in. Pot Label\$	0.20	\$1.25	\$1.70
5 in. Pot Label	.25	1.75	2.30
6 in. Pot Label		2.25	2.85
8 in. Garden Label	.90	6.25	8.00
10 in. Garden Label	1.15	8.25	10.50
12 in. Garden Label	1.50	10.50	12.75
3½ in. Tree Label	.25	1.25	1.75
$3\frac{1}{2}$ in. Tree, iron wired		1.75	2.25
$3\frac{1}{2}$ in. Tree, copper wired	.35	2.25	3.00
Labels, Wood Border. 16 x 1		in., \$6.00 r	er 100,
\$55.00 per 1000	, ,		

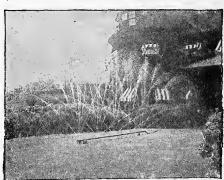
\$55.00 per 1000. **Labels, Garden.** With wire rod 18 in. long, galvanized. to which is attached a copper label. Complete, per 100, \$6.00 The rod can be made any length desired at a slight variation in cost. The 18 in. is the one mostly used and the size carried in stock.

Ladders, Extension. 50c. per ft.
Lanterns, Tubular. All styles.
Lantern Globes. 25c. each, \$2.50 per doz.

Lawn Sprinklers, Cyclone. 1 ft. high, 3 arms, \$2.00 cach.

Lawn Sprinkler, Fountain. Made of brass, in form of a circle. \$1.00 cach.

**Lawn Sprinkler, Enterprise.** An attractive sprinkler, tinned and nickel-plated. 12 in. high, with four curved arms, and so constructed that it cannot become clogged. \$7.00 each.



#### "PEACOCK" LAWN SPRINKLERS

The Skinner System for your Lawn. Can be operated in several sections or singly. Each section waters 750 to 900 square feet. No moving parts. Will last many years. Per section \$15.75, Jr. size \$9.00.

Lawn Sprinkler, Enterprize. An attractive sprinkler tinned and nickel-plated. 12 in. high, with four curved arms, and so constructed that it cannot become clogged. \$7.00 each.

#### SKINNER SYSTEM SECTIONAL GARDEN LINES

Ready to screw together. Portable. Fed by hose. 50 foot Line complete with posts waters 2500 sq. ft. Price \$25.00.

"Rainmaker." 18 foot Line for small gardens. Price \$12.50 Lawn Sprinkler, Allen's "Universal." 3 Arms and Fountain. This combination sprinkler is beautiful as well as useful. Brass, nickel-plated, with malleable iron runners; will cover an area of 40 ft. in diameter, \$2.50. "Sunset," a fountain rose sprinkler, with malleable iron runners, \$1.00. "Tuxedo," a low fountain rose sprinkler, with malleable iron runners, 75c.



Lawn Boots, Horse. For lawn or golf work, horse boots are indispensable for use in connection with mower or roller. They prevent the horse sinking in damp or soft places and do not cut or tear up the turf. The following patterns have been adopted for some particular merit of their own. Made from select material; durable and easily adjusted.

Links-Lawn. Per set......\$15.00 Baker's Lawn Boots. With leather taps...... 10.00 Baker's Lawn Boots. Without leather taps..... 8.00 Manure Hooks. Long handle, 4-tine, \$1.15, 5-tine \$1.25, 6-tine \$1.35.

Mats, Hotbed. Made by hand of the best rye straw. Size 6 x 6, \$3.50.

Mats, Hotbed. 76 x 76 in. Covers two sash, made of heavy cotton or duck, filled and quilted, \$3.50 each.

Mats, Hotbed, Singapore Fibre. Heavier than straw, but more durable. 6 x 6, \$4.00. Supply doubtful.

Mattocks, Long Cutter. Extra quality. \$1.50 each Mattocks, Pick. Extra quality. \$1.50 each.

Melon Nets. For supporting Melons in the greenhouse. 30c. cach, \$3.00 per doz.

Mole Traps, "Rittenhouse." \$1.25 each.

Oilers. With spring bottom. 25c. to 75c. each.

Oil Harvester. For mowers, reapers, etc., Gal. \$1.50.

Pails, Stable. Oak, extra quality, with three galvanized hoops. \$2.00 each.

Paper, Green Waxed. Sheets 12 x 18 in., lb. 75c.

**Paper, White Tissue.** Sheets 20 x 30 in., lb. 50c., Ream about 7 lbs., \$2.75. Sheets 24 x 36 in., lb. 50c. Ream about 9½ lbs. \$4.50.

**Paper, White Waxed.** Sheets 14 x 18 in., lb. 40c. Ream, about 6 lbs., \$2.00. Sheets 24 x 36 in., 50c. per lb.

Paper, White Wrapping. Sheets 24 x 36 in., lb. 22c. Ream, about 40 lbs., 20c. per lb.

Pencils, Indelible Label. With point protector. Black or blue, 20c. each.

Picks, Contractors. Best refined iron with steel points. \$1.50 each.

Plant Protecting Cloth for Hotbeds. Valuable for covering hotbeds and frames, instead of glass. Medium grade, per yd. 25c., by the piece (about 60 yds.) 24c. per yd.

#### Plant Tubs, Cedar.

For ferns, palms and other large plants. Made of thick cedar, nicely painted green. Drop handles. No. 2 and larger have hook handles. Outside measurements:



#### Plant Tubs, Oak.

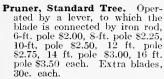
Natural wood finish. These are neatly made with galvanized iron hoops and handles. Outside measurements:

No.	Diam.	Height	Each	No.	Diam.	Height	Each
		11 in.					\$8.00
		12 in.					8.50
		13 in.		7	26  in.	22 in.	9.50
4	18 in.	15 in.	7.50				

Plant Sprinklers, Scollay's Rubber. Straight neck or angle neck. Large size, \$1.50 each.

Post Hole Digger, or Auger. Standard, \$5.00 each.

Potato Hooks. Steel shank. 5-tine \$1.15; 6-tine \$1.25 each.



Pruner, Telephone Tree. "Without pole" (See cut.) A pole of any length to suit requirements can be inserted in the socket. It is operated by a cord tied in the end of the lever. \$1.50 each. Extra blades 30c. each. Extra springs 30c. each.



Pump, Auto Spray No. 5. Made entirely of brass, with two ball valves that can be instantly cleaned, it is double-acting and throws a continuous spray. Excels all hand pumps.

Complete with pump, hose, nozzle and strainer.....\$5.00

Pump and knapsack complete, with extension rod ... 8.00
 Pump, Auto Spray No. 40 D. A hand lever pump with truck and 8 feet of hose, and 8-ft. iron extension rod. highly recommended for greenhouse spraying. Price

complete, \$30.00. **Pump Gardener's Choice.** One of the most convenient spraying outfits for general use, consisting of brass pump, six feet of ½-in. hose and Bordeaux nozzle, all set in a 24-gallon wood tank and mounted on 24-in. metal wheels. Price \$45.00.

Pump, Success. Made of brass, double-acting with Bordeaux nozzle and malleable iron foot-rest. \$8.00.

Pump, Auto Spray No. 6. Double-acting, high pressure, bucket pump. Price \$6.00.

**Pump, Kinney's Atomizer.** For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$2.25 each.

Putty Bulb. For glazing greenhouse sash, \$1.50 each. By mail, \$1.60.

Putty, Twemlow's Old English Glazing. A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1 gal., 3 gal. and 5 gal. containers at \$3.75 per gal.

Raffia. The best material for tying. Soft, pliable and strong. 30c. per lb., 10 lbs. 25c. per lb.

Raffia, Green. For tying plants, etc. \$1.50 per lb.

Rakes, Gibbs' Lawn. All steel; reversible, strong and light, 24 teeth. 75c. each.

Rakes, Hay, Wood. Extra quality, three bow, 85c. each.

Rakes, Lawn, Wood. Three bow, bent handle, with close teeth. \$1.00 each.

Rakes, Steel. Heavy, for roadwork. 14 teeth, \$1.25; 16 teeth, \$1.50.

Rakes, Steel Garden. Long teeth. 10 teeth, 75c., 12 teeth, 85c., 14 teeth, \$1.00, 16 teeth, \$1.10, 18 teeth \$1.25.

**Rakes, Steel Lawn.** Short teeth. 14 teeth, \$1.10, 16 teeth, \$1.25, 18 teeth, \$1:35.

Rifle, Scythe. Best quality. 35c. each.





**Sash, Hotbed.** Well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame  $1\frac{3}{4}$  in., 3x6 ft., \$9.50 each. Crating extra at cost.

**Saws, Cross-Cut Disston's.** Two-man, filed and set ready for use.  $4\frac{1}{2}$  ft. \$5.00, 5 ft. \$5.50,  $5\frac{1}{2}$  ft. \$6.00 Handles 75c. per pair.

Saws, Cross-Cut, One-Man, Disston's. With supplementary handles. 3 ft. \$4.00, 3½ ft. \$4.50, 4 ft. \$5.00 each.

**Saws, Hand.** Extra refined spring steel. 22 in. \$3.00, 24 in. \$3.25, 26 in. \$3.50 each.

Saws, Pole Pruning. \$2.00 to \$2.50.

Saws, Pruning. Single and double edge. Extra refined spring steet. 18 in. \$1.50, 20 in. \$1.75 each.

Saws, Wood (Buck). No. 45, complete, with narrow, extra thin, blued, clock-spring blades. \$2.00 each.

Scissors, Flower. For cutting and holding flowers. 6 in. \$1.75 each, 7 in. \$2.50 each.

Scissors, Grape or Vine. For thinning the bunch. Nickel-plated, 6 in. \$1.75, 7 in. \$2.25 each.

Scissors, Bow, Pruning (Rose Pruners). Nickel plated. 4 in. \$1.50, 5 in. \$1.75, 6 in. \$2.00 each.

**Scoops, Coal.** Extra quality. No. 2, \$1.50, No. 3, \$1.75, No. 4, \$2.00, No. 5, \$2.25, No. 6, \$2.50 each.

Scoops, Furnace, Long Handle. \$1.00 to \$1.50 each.

Scythes, "Witherell's." Finest Cutlery Steel. Fully warranted. \$2.00 each.

Scythes, Broad English, or Lawn. \$3.00 each.

Scythes, Heavy Bush. \$2.00 each.

Scythes, Weed or Bramble. \$2.00 each.

Scythe Snaths. \$1.75 each, bush, \$2.00 cach.

Scythes Stones. Carborundum. 50c. each.

Scythe Stones. Talacre. 50c. each.

Scythe Stones. "Manchester." 25c. each.

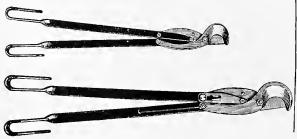
Seed Sower, "Cahoon." Best machine for sowing broadcast, grass seed, oats, barley, etc. \$5.00 each.

Seeder, Wheelbarrow Grass. This seeder is arranged to sow all kinds of grass seed, etc., in any quantity, from 6 to 40 qts. to acre. Price, with 14 ft. hopper, \$12.00 ea.

Sieves, Wire. For sifting loam, gravel, etc. Strong and well made. Any size of mesh can be furnished. From 16 to 20 in. diameter. \$1.50 to \$2.00 each.

Silkaline (Smilax Thread). Spools 35c. each, per box of 8 spools, \$2.50.

Shears, Branch, or Lopping, "McKenney." With long handles. No. 1, \$4.50, No. 2, \$6.00 each.



Shears, Lopping, Bartlett. 26 in. polished, \$3.00 each.

Shears, Grass Border. Long handle, 8 in. blade, \$5.00, 9 in. \$5.50, 10 in. \$6.00 each. Long handle wheel, 9 in. blade, \$6.00, 10 in. \$6.50 each.

Shears, Grass or Sheep. \$1.00. Extra quality \$1.50 ea.

Shears, Hedge or Grass. English, pruning notch. 8 in. blade, \$4.50, 9 in. \$5.00, 10 in. \$5.50 each.

Shears, Lawn or Grass. Long handle, 9 in. \$5.50, with wheels, \$6.50.

Shears, Ladies' Hedge. 6 in. \$3.50.

Shears, Ladies' Pruning. No. 23, fine nickel-plated,  $6\frac{1}{2}$  in. \$2.00 each.

Shears, Twin Works Pruning. Nickel-plated, lock nut, volute spring. 8 in. \$2.50, 9 in. \$2.75, 10 in. \$3.00.

**Shears, Pruning, French.** With wheel spring, polished. 7 in. \$3.00, 8 in. \$3.50, 9 in. \$4.00, 10 in. \$4.75. Extra springs 50c. each.

Shovels, Snow. Wood. Malleable iron tip, \$1.00 each.

Shovels, Snow. Steel, either long or D handle, \$1.00 each.

Shovels, Superior Steel. Extra quality. Square pointed. D or long handle, No. 2, \$1.50 cach, No. 3, \$1.75 each.

Shovels, Superior Steel. Extra quality. Round pointed. D or long handle, No. 2, \$1.50 each.

**Sod Lifter.** Useful for cutting under sod as it is being rolled. Wood handle, \$6.50 each.

**Spades, Superior Steel.** Extra quality. Either D or long handle. \$1.50 each.



Sprayer and Atomizer, Compressed Air. Makes a continuous fog-like spray which can be delivered at any angle. 1 qt. brass tank, \$1.25, 2 qt. brass tank, \$1.75 each.

Sprayer, Vapor. Nickel plated. Can be used in any ordinary bottle. Excellent for house use. \$1.75 each.

Stake Fasteners, Eureka. For holding the wire to rose stakes. Box of 1000, \$2.25.

Stakes, Japanese Cane, Green. Small and inconspicuous, but strong and useful for plants.

Ft.	Doz.	100	1000	Ft.	Doz.	100	1000
1	\$0.12	\$0.75	\$6.00	3	\$0.20	\$1.50	\$13.00
$1\frac{1}{2}$	.12	.85	7.00	$3\frac{1}{2}$	.25	1.75	15.00
2		1.00	9.00	4	.30	2.00	18.50
$2\frac{1}{2}$	.18	1.35	11.50	5	.35	2.50	23.00
6 ft.,	Plain, 40c.	per de	oz., \$3.0	00 per	100. \$	28.00 pe	r 1000.
8 ft.,	Plain, 50c.	per de	oz., \$4.0	00 per	100. \$	37.00  pe	r 1000.

Stakes, Galvanized Wire Rose. From 3 to 6 feet. Made of heavy Galvanized Wire. Prices on application.

S				Green.	For	house,	green-
	house	$\epsilon$ and conse					
				ınd Stakes			
F		Ooz.	100	Ft.		oz.	100
1	2 \$0	).35	\$2.50	$3\frac{1}{2}$	\$1	35	\$10.00
2		.60	4.50	4	1	.75	-12.00
23	2	.85	6.25	5	2	00.8	16.00
3		.10	8.25				
			Heavy Ro	und Stakes			
F	t.	$\operatorname{Doz}$ .	100	Ft.		oz.	100
3	\$1	75 \$	13.00	5	- \$3	.00	\$23.00
4	2	2.25	17.00	6	3	-50	-27.00
			Square	Stakes			
$\mathbf{F}$	t. I	oz.	100	Ft.	$-D_0$	oz.	100
13	<b>2</b> \$0	).35	\$2.10	4	- 81	75	\$12.00
2		.50	3.75	5	2	2.25	18.00
21	2	.75	5.50	6	3	.00	-20.00
3		.00	7.00 Ex. h	eavy 4	3	.50	26.00
-3!	$\sqrt{2}$ 1	.25	9.00 Ex. h	eavy 5	4	.00	28.00
	_		Ex. h	eavy 6	5	.00	32.00
St	akes,	Square,	Unpainte	d. Hardv	vood	. 100	1000
							\$4.50
							7.00
							9.00
St	icks,	Match.	Pine, 5-32	2 in. thick.	Gi	reen, 60	de. per
	100; \$	\$4.50 per 1	000.				

Styptic, Thomson's (Imported). To prevent the bleed-Per bottle \$1.25. ing of grape vines.

Tape Lines, Steel. 100 ft. \$7.50 each.

Tape Lines, Steel. Pocket size, 8 ft., \$1.50.

Thermometers, Self-Registering, Oxidized metal scale. Maximum and minimum. 10 in. \$5.00 each. Thermometers, Wilder's. Japan-

ned tin case, convex scale. 75c.; 8 in., \$1.00; 10 in., \$1.25. hermometers, Wilder's. Jap-Thermometers, Wilder's. Japanned tin case, heavy. 8 in., \$1.00;

10 in., \$1.25; 12 in., \$1.50. Thermometers, Wilder's Hotbed Boxwood, brass-tipped; \$3.00 each. Tinfoil. For bouquets., etc. 40c. per lb.; violet, 75c. per lb.; green,

75c. per lb. Tree Guards. Made of heavy galvanized wire pickets, held together by twisted cables. Price \$3.00.

Tree Scrapers. \$1.25 and \$1.50 each Trellis, Tomato. Two hoop; 20c. each, \$2.00 per doz.

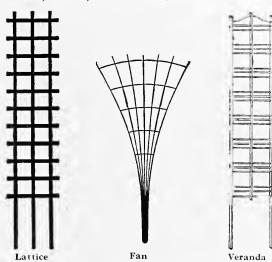
Trellis, Tomato. Made in the usual form of seasoned hard wood with four smooth planed posts and turned rods. 35c. each

\$3.75 per doz. Trellis, Tomato, Handy Vine. Made of wood and wire. 35c. each, \$3.75 per doz.

Trellis	, Fan.				
Height	Each	Doz.	Height	Each	Doz.
1½ ft.	\$0.50	\$5.00	4 ft.	\$2.25	\$24.00
2 ft.	.65	6.00	4 ft.	2.75	30.00
$2\frac{1}{2}$ ft.	1.00	10.00	6 ft.	3.25	35.00
3 ft.	1.50	16.00	7 ft.	3.50	40.00
$3\frac{1}{2}$ ft.	1.75	18.00	8 ft.	4.00	45.00
		3.5 3			

Trellis, Veranda. Made of wood and painted dark green, and especially adapted to outdoor use for high climbing

VIII	es anu	roses.				
High	Wide	Each	Doz.	High Wide	Each	Doz.
5 ft.	18 in.	\$2.50	\$28.00	9 ft. 18 in.	\$4.25	\$49.00
	18 in.		33.00	10 ft. 20 in.	5.00	55.00
	28 in.		40.00	10 ft. 31 in.	6.25	72.00
	18 in.	3.50	39.00	11 ft. 20 in.	5.25	60.00
	18 in.	4.00	44.00	12 ft. 20 in.	6.00	66.00
8 ft.	28 in.	5.00	57.00	12 ft. 36 in.	7.25	86.00



Trellis, Lattice. Made of wood and painted dark green. This style is made to satisfy the increasing demand for a plain yet substantial support which is in harmony with the tendency toward severe lines in architecture. Made in only one width, thus being adaptable around windows

and doors, as it can be cut into any desired length. igh Wide Each Doz. High Wide Each High Wide Each 10 ft. 18 in. 6 ft. 18 in. \$33.00 \$3.00 \$5.00 \$55.00 39.00 7 ft. 18 in. 3.5011 ft. 18 in. 5.5060.00 8 ft. 18 in. 9 ft. 18 in. 4.0044.00 12 ft. 18 in. 6.00 66.00 4.50 49.00

Trowels, Garden, English Genuine. Extra heavy 6 inch, \$1.00; 7 inch, \$1.25.

Trowels. Transplanting. 6 inch. 25c. each. Trowels, Ladies' Flower. 6 inch. 25c. each. Trowels, Flat Steel. Best steel, carefully tempered. Trowels, Flat Steel. Best 6 in., \$1.10; 7 in., \$1.25 each.

Trowels, Garden. Extra forged steel. and shank. 6 in., 75c.; 7 in., 85c. each. Solid steel blade

Twine, Green Linen. For Smilax. 50c. per ball.
Twine, Green Cotton. 25c. per ball, \$2.50 per doz.
Twine, Hard. "For tying parcels." Heavy, medium and light. 50c. per ball, \$5.00 per doz.

Twine, Soft. 35c. per ball, \$3.50 per doz.
Twine, Tarred Marline. Twisted. In 5-lb. and 10-lb. Each 55c. per lb.

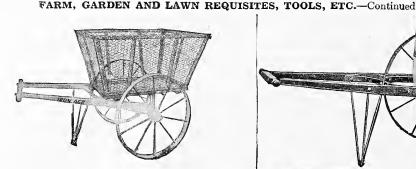
balls. Each 55c. per lb.

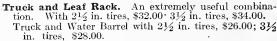
Twine, Tarred Yarn (Lathyarn). Excellent for tying shrubs, etc. 30c. per lb.

Twine, White Cotton. 30c. per ball, \$3.00 per doz. Twine, Yacht Marline. In lb. balls, 50c. each.

#### Our Up-To-Date Lawn Mower Repair Department

With its improved facilities for resharpening, repairing and adjusting Horse, Hand and Motor Mowers solicits your patronage, and suggests that you be very careful with whom you trust your mowers for sharpening and adjusting. To insure seasonable delivery, early shipments are suggested. note what you wish especially done to your mower, on the tag, or by letter. In cases where this is omitted we will sharpen same and put in good Please remove handles, when convenient, before shipping. Special tags, which you will find convenient in sending your mower, will be mailed on request.





Truck and Hand Cart Box with 2½ in. tires, \$26.00; 3½ in. tires, \$28.00.

Extra barrels with trunnions, \$8.00; extra trunnions, \$1.50 a pair.

Leaf Rack only, \$16.00; Hand Cart Box only, \$8.50. Sprinkler attachment for barrel, \$7.50.



Weeders, Onion. Triangleshaped, 8-inch handle, 3-inch blade, 40c. each. 4-foot handle, 3-inch blade, 65c. each.

Weeder, Three-pronged. 50e. each.

Weeder, Excelsior. 15e. each.

Weeder, Hazeltine. Steel blade, with wooden handle. 30e. each.
Wedges. Truckee pattern solid

Wedges. Truekee pattern, solid east steel. 15e. per lb.

Whiffletrees. Selected ash. \$1.00 to \$1.50.

**Wire.** Annealed galvanized. No. 14 \$1.75, No. 16 \$2.00, No. 18 \$2.25, No. 20 \$2.50 per stone of 12 lbs. in coils.

Agents for the Chicopee Plow, Iron Age Seeders and Cultivators.

**Watering Pots.** Made extra strong of double thick tin, carefully braced and painted. 4 qt. \$1.00, 6 qt. \$1.25, 8 qt. \$1.40, 10 qt. \$1.60,12 qt. \$1.75, 16 qt. \$2.75 each.

Watering Pots, French. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt., \$5.00, 8 qt. \$5.25, 10 qt. \$5.50, 12 qt. \$5.75 each.



Watering Pots, Galvanized Iron. The best watering pot made, for strength, durability and neatness. Made from best quality iron; the top and back handles riveted on; an iron band on the bottom; the spout riveted, and a brace around it riveted to the body, and galvanized after it is made. A coarse and fine copper-faced rose with each pot. Extra rose 60e. Each 4 qts., spout 18 in. long. \$4.00 6 qts., spout 21 in. long. \$4.25 8 qts., spout 23 in. long. 4.50 10 qts., spout 25 in. long. 5.00 Watering Pots. For house use; made of tin, painted green and have long spouts. 2 qts. \$1.25.

Watering Pots, English. An ideal pot for watering seedlings, cuttings, etc. 3 qt. \$3.50; 4 qt. \$4.25, 6 qt. \$5.00; 8 qt., \$5.75; 10 qt., \$6.50 each.



Wrenches, Monkey. Knife handle. 6 in., \$1.00 each; 8 in. \$1.25 each; 10 in. \$1.50 each; 12 in. \$2.00 each; 15 in. \$2.50 each.

Wrenches, Stilson. Length when opened 6 in., \$1.00 - each; 8 in., \$1.15 each; 10 in., \$1.25 each; 14 in., \$1.50 each; 18 in., \$2.50 each; 24 in., \$3.50 each.

E are headquarters for the International Harvester Co.'s line of Deering and McCormick Harvesting Machines, Tillage Implements, etc., including Binders, Cream Separators, Engines, Ensilage Cutters, Grinders, Harrows, Hay Loaders, Manure Spreaders, Mowers, Rakes, Tedders, Tractors and repairs for same.

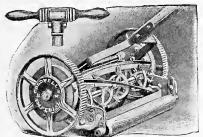
Also Headquarters for Coldwell Motor, Horse and Hand Mowers, Townsend Triplex, Horse and Hand Mowers and other leading and up-to-date makes of Hand Mowers.

# Lawn Mowers



"Coldwell" Universal Horse Lawn Mower. They are furnished with shafts, seat and side draft attachment, which keeps the horse on the cut grass only. Each mower warranted to give complete satisfaction. The new attachment for instantly raising the knives when traveling along roads and stony places is very eonvenient.

30 in. Complete with seat and shafts.......\$150.00 Complete with seat and shafts...... 175.00

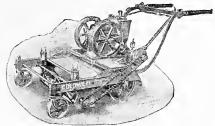


Coldwell's Imperial Lawn Mower. The best lawn mowers in the market. The principal feature of these machines is that the bottom knife-bar is bolted to the sides, thus making the frame perfectly rigid, while by a new patent hanger the revolving cutter is adjusted to the bottom knife. This is the reverse of the adjustment in all other mowers. When the knives are properly ad-

14 inch	Net Cash Price
16 meh	
18 inch. \$20.00 20 inch. \$21.50	ALI)

Coldwell's "Newport." The best medium prieed plain bearing mower on the market. Especially designed to combine strength and durability with light weight eonstruction. It has the same quality and weight of steel as used in the very best mowers.

16 inch. 12.00 18 in. 13.00



Coldwell's Combination Roller and Motor Lawn Mowers. (Walk Type). Are very simple in their construction and easily handled. The operator simply guides the mower, that's all. Fuel—gasolene. Negotiates any grades that you would cut with a horse laws you would be shown and the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of lawn mower. 6 to 8 acres per day.

Model H 30-inch cut, weight 900 lbs.

Model G 35-ineh cut, weight 1000 lbs.

Prices: H, \$425.00; G, \$475.00, net cash, F. O. B., Newburgh, N. Y.

Model J (Riding Type) width of cut 40 inehes. Price: \$1,500, F. O. B., Newburgh, N. Y.



Coldwell's Roller Mowers for Putting Greens and Borders. In addition to the usefulness of these mowers for regular lawn work, they will cut perfectly grass borders even though they are the narrow strips of sod between flower beds and walks. Strictly high grade machines. We offer the Chain Roller Mowers and the Geared Roller Mowers each at the same prices:

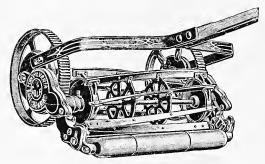


Coldwell's "Improved Golden Glow." This is the best lawn mower ever offered at the price. It has large driving wheels, insuring lightness of draft, and four blades in the revolving cutter, giving fineness of eut. The workmanship and finish on this mower is unsurpassed.

#### LAWN MOWERS—Continued

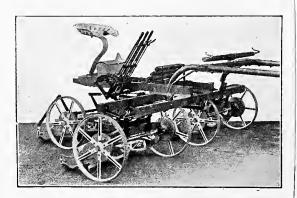


The "Capitol" Trimmer and Edging Machine. It does what no other machine can do and what Lawn Mowers leave undone. It trims and edges the lawn in the quickest possible time. The greatest labor saving Gardener's tool on the market. Price \$12.00.

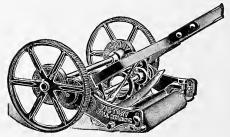


Pennsylvania High Wheel Lawn Mowers. Considered by many the highest grade lawn mower manufactured. 17 in. \$30.00, 19 in. \$32.00.

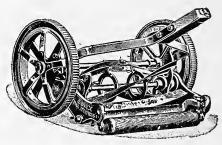
**Pennsylvania Golf Mowers.** The highest grade hand golf mower on the market. 6 blades. 16 in. \$28.00, 18 in. \$30.00. Grass boxes for above. 16 in. \$7.00, 18 in. \$8.00.



Townsend's Triplex Horse Mower. A mower that will cut a swath 86 in. wide. Lighter than the ordinary horse lawn mower. A money saver. \$400.00 f. o. b. factory. Extra units, \$100.00 f. o. b. factory.

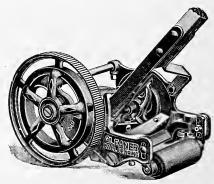


Victory Ball-Bearing Lawn Mower. 10-in. wheel, 4-bladed reel, construction light; easily run and almost silent. 14 in. \$18.00, 16 in. \$20.00, 18 in. \$22.00, 20 in. \$24.00.



Essex Lawn Mowers, Ball-Bearing. We submit this mower as the highest type of a double gear grass cutting machine. The 11-in. drive wheels make it the easiest running mower in the world. It is made with a reel or wiper of over 6 in. in diameter (four blades) which enables the user to cut much higher grass than can be cut by the ordinary mower. 14 in. \$18.00, 16 in. \$20.00, 18 in. \$22.00, 20 in. \$24.00.

Red Bird. Ball-Bearing. A splendid machine at low price. It is easy running. It is light, strong and durable. Quiet in action, easy of adjustment, and does excellent work. It is as good, mechanically, as some mowers of double its selling price. 9½-in. wheel, 4 blades. 14 in. \$11.00, 16 in. \$12.50, 18 in. \$14.00.



Townsend's "Gleaner." Ball-Bearing. Strong, light and powerful. We warrant it the best trimmer on the market. Only ½ in. of metal between ends of blades and any obstruction to be cut around, 9-in. wheel, 4 blades. Width of cut 8 in. \$10.00 each.

Grass Catchers. Will fit any style of Lawn Mower, 14 in. and 16 in. \$2.00 each, 18 in. and 20 in. \$2.50 each.

# Farm and Garden Tools and Implements



#### CULTIVATOR, INTERNATIONAL STEEL FRAME

We would call particular attention to our superior form of construction by which the cultivator may be varied from the narrowest to its widest position with one motion and with no change of bolts, and when closed up does not get on dead center or become difficult to open.

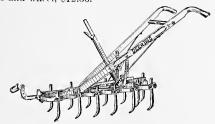
No. 74. Expanding lever. Seven 3 in. points, wing

points, shovel points and stationary wheel, \$14.00.

These cultivators are made with an extra long and heavy frame and are fitted up with steel points and long hiller sweeps which are unsurpassed for hilling-up potatoes and other crops.

With the standards and points removed, excepting the one on the center bar, the cultivator is formed into a furrowing plow; or by reversing the sweeps and fastening the center standard at the rear end of the bar it is changed to a

No. 54. Expanding lever, five 3 in. points, hiller sweeps and wheel, \$12.00.



#### CULTIVATOR, INTERNATIONAL SPIKE-TOOTH

Especially adapted to pulverize the soil and leave it smooth and level. The teeth are reversible and the pitch can be quickly changed forward or back by simply loosening one bolt at each tooth.

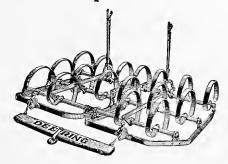
No. 114. Expanding lever, fourteen spike teeth and

wheel. \$10.00.



#### PATENT FIVE TEETH (SOLID STEEL) CULTIVATOR

This is a light wood frame cultivator and does excellent work where hilling is not required. Price with wheel, \$12.00.



#### HARROW, INTERNATIONAL, SPRING-TOOTH, WITH LEVERS

Frame, tooth-bearing bars and teeth are steel. The frame runs on steel shoes, which can be renewed at small e pense. All castings malleable. Superior work. Most convenient for cleaning and turning about, or transporting from place to place.

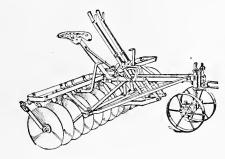
9 tooth, one horse, with plain teeth; weight, 117 lbs. \$17.00 15 tooth, two horse, with plain teeth; weight, 218 lbs. 24.00 17 tooth, two or three horse, with plain teeth; weight,

Sulky attachment for 15 and 17 tooth Harrows..... 12.00



#### HARROW, INTERNATIONAL PEG-TOOTH

This harrow can be used with great success on stony ground. Teeth can be quickly set at any desired angle by the lever. Onc section, with evener, for one horse, \$12.00; two sections with evener, for two horses, \$23.00.



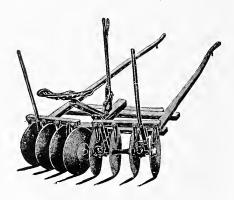
#### HARROW, INTERNATIONAL ALL STEEL FRAME DISK

For crushing clods, pulverizing hard-baked clay land, or cutting up sod ground, no harrow rivals the International The International Disk Harrow is made with a much

#### FARM AND GARDEN TOOLS AND IMPLEMENTS—Continued

stronger frame than the ordinary type of dise harrow, being made of a heavy angle steel cross-bar, to which draft links are fastened. The tongue braees are solidly riveted to the cross-bar and the easting under the tongue, taking all torsional strain off the tongue. The draft links are exceptionally strong and are bent upward so that the frame is high from the ground, raising the ends of the set lever bar high enough so trash does not catch on them. The serapers are all of the paddle type and can be locked on or off the discs by means of levers convenient to the feet of the driver.

Price, complete with pole, \$45.00. For fore earriage, \$8.00 additional. For transportation truck, \$8.00.



#### ONE-HORSE YANKEE PULVERIZER

No.1. Having eight 16 in, plain or cut-out steel disc, which cuts 4 ft. wide. Price, \$35.00.

While we show cut of this harrow for the first time in our eatalogue, it has by far the largest sale of any one-horse disc harrow, and we recommend it to all desirous of a good, serviceable and durable implement. We sell it also with ten 13 in. disc and style it No. 0. Cuts 5 ft. wide. Price, \$32.00.





## THE NEW CHICOPEE WOOD BEAM HILLSIDE PLOW

The latest pattern of the popular A. B. C. Series of light weight and thoroughly constructed. The woodwork is made of Eastern oak, and the moldboard of solid steel; handles can be raised or lowered. Has automatic cutter, shifting lever elevis and a spring foot latch. Made in three sizes. A, \$26.00; B, \$24.00; C, \$16.00.



#### THE CHICOPEE STEEL HILLSIDE PLOW

The very latest series of steel hillside plows manufactured. They are the result of years of experiment and for strength, lightness and ease of draft eannot be equaled; while intended for hillside work, will do equally as good work on level land. Made in two sizes. No. 20, two-horse, complete, \$28.00; No. 19, one-horse, complete, \$23.00.



#### THE NATIONAL ONE-HORSE WOOD BEAM PLOW

Beam adjustable so that the horse can walk on the land or in the furrow. $Price$
No. 0. Medium one-horse plow. Will turn furrow 5 inches by 10 inches. \$10.00
No. 1. One-horse plow. Will turn furrow 5½ inches by 11 inches
No. 52. Grey's Special. Regular, one-horse plow with wheel

## THE CHICOPEE NO. 55 VINEYARD AND GARDEN PLOW

Chilled wearing parts. Horse can walk in the furrow or on the land. Handles can be adjusted sideways or up and down. Iron beam, one-horse, with wheel, \$14.00.

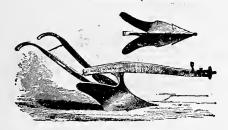


#### THE CHICOPEE STEEL BEAM LANDSIDE PLOW

The latest and most up-to-date steel landside plows on the market. Furnished with jointers or cutters, as desired

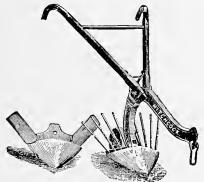
No.	96.	Regular two-horse. Complete\$2	6.00
No.	97.	Heavy two-horse. Complete 2	8.00
		Regular two-horse, same as above, but	
		rter beam. Specially ada; ted for stony	
gro	ound.	Complete 2	7.00

#### FARM AND GARDEN TOOLS AND IMPLEMENTS-Continued



#### DOUBLE MOLDBOARD PLOW

our double moldboard plow is a one horse plow used for making drills to plant potatoes, corn, etc. It is often used for plowing between rows, and throws the earth both ways to the plant, thus doing the work of two plows; many farmers use it for digging potatoes. It is a convenient plow for many kinds of work, ditching, etc., and should be kept on all farms. No. 1, one horse, \$10.00; No. 1½, medium, \$12.00.



#### POTATO DIGGER AND SHOVEL PLOW COMBINED



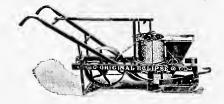
#### THE CHICOPEE POTATO HOE

_s made to meet the demands of large growers of potatoes, being designed both for hilling and covering purposes. The blades are of steel and can be tilted upward to assist in shaping the hill, also can be moved upon the crossbar when necessary. The frame is of hard wood, thoroughly constructed and braced. The handles are adjustable to suit the height of the user and can be moved to right or left so that the operator may walk between the rows. Price \$13.00.



#### THE ECLIPSE WEEDER

Each tooth can be raised to different heights. By raising the teeth on rear bar and adjusting teeth on center bar so the points on the three bars will come in line, all the teeth can be made to stand upright or perpendicular for hard scratching. By raising teeth on front bar and also on middle bar to correspond, any desired slant of teeth can be obtained for light work. Price, \$16.00.



## ECLIPSE CORN PLANTER AND FERTILIZER DISTRIBUTOR COMBINED

For planting field or ensilage corn, beans, peas or beet seeds, in hills or drills with check. Will accurately distribute all commercial fertilizer, wet as well as dry, pulverized hen manure, plaster, ashes and other fertilizers of like consistency, with a certainty. Has concave places each side of plow, which are of great importance in placing moist earth on the seed, just before the fertilizer is dropped each side of seed. A great advantage in a dry season. Price, \$36.00.



#### FERTILIZER SOWER, THE STEVENS' HAND

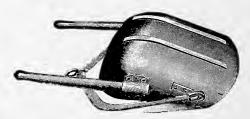
Does the work perfectly, sowing all kinds of lawn dressing and other commercial fertilizers, wood ashes, lime, etc., in large or very small quantities. It can also be successfully used for fertilizing strawberry beds, and other gurden or field work is excellent for sifting wood or coal ashes, sawdust, or dry sand on iev walks; will also sow damp sand by removing two blades. The hopper is 34 in. long and holds 1½ bus. Weight of machine, 83 lbs. It is well made and nicely painted. Price, \$20.00.

#### FARM AND GARDEN TOOLS AND IMPLEMENTS—Continued

#### CHAMPION ROOT CUTTER

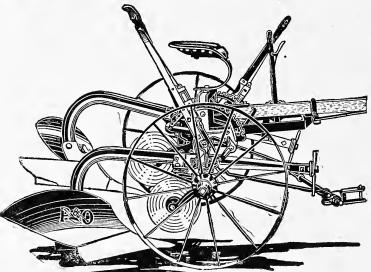


Made with a steel shaft, with sections of knives fastened to it and arranged so that a rotation of knives is continually passing a bed knife, with cross knives passing between the section of knives, cutting always near the centershaft and making it easy to eut, and fine enough for cattle or sheep. Will eut 60 bus. per hour. No. 1, \$12.00, No. 1\(^1/2\), \$14.00.



#### AMERICAN STEEL DRAG SCRAPER

Our late addition of a steel drag scraper is of an improved pattern and made without seam or lap, pressed from a single plate of steel. The bowl is well rounded at the sides and eurved upward to form the back. They are strong and substantial and made in three sizes. No. 1, 7 cu. ft., \$12.00, No. 2, 5 cu. ft. \$11.00, No. 3, 3 cu. ft., \$10.00.



#### P. & O. SUCCESS SULKY PLOW

The 1922 model has the roller-bearing Foot Trip. It enables you to lift your plow by the slightest pressure of the foot—not several eomplicated auxiliary parts for transmitting power—but one part only.

Our Special Spring Clevis keeps the line of draft in the right position every minute, no matter how rough or stony the ground.

The special Tilting Device keeps the seat comfortable on the steepest slope.

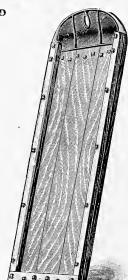
All levers are in convenient reach. Castings of tough malleable iron. Bails, axles and wheels are of steel. Removable dust-proof boxes. Adjustable tongue. Width of furrow regulated by a lever from the seat. Entire plow is light of draft and of weight, yet extra strong. Price on application.

# THE BALDWIN IMPROVED AMERICAN FODDER CUTTER

This cutter in many sections is the standard machine, owing to the small power which is required in its operation. Machines can be had in various sizes with either one or two knives, either for hand or power. Price, \$40.00.

#### STONE BOATS AND HEADS

Strongly bolted, heavy wood work; total length 7 ft., width 29 and 33 inches. This boat has a cast head. The wood part is made from rock maple and the whole thing is thoroughly well bolted, making the very best pattern of stone boat in the market. The heads are sent out without bolts unless ordered. Prices: Stone Boats 29 in. \$14.00, 33 in. \$16.00, Stone Boat Heads, 29 in. \$8.00, 33 in. \$9.00.



#### MANURE SPREADER, INTERNATIONAL

By using a manure spreader, time is saved and manure is made to produce better results. Ten or fifteen loads of manure spread per acre with a machine produce better results than 20 to 30 loads spread by hand, for the reason that the manure is spread evenly, covering every inch of ground, making every ounce count, whereas when spread with a fork it is often done unevenly, many places receiving too much and the other not any.

No. 1. The smallest size. This is designed for use in truck gardens, vineyards and in places where the ordinary size spreader could not be used to advantage. It can be used to advantage on soft or uneven ground, and is equipped

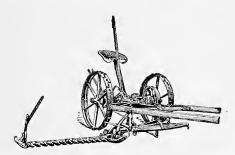
## FARM AND GARDEN TOOLS AND IMPLEMENTS-Continued



#### MANURE SPREADER, INTERNATIONAL

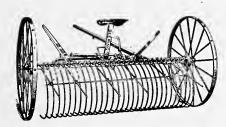
with a two-horse hitch. Will spread 35 to 50 bushels.

No. 2. This machine is especially designed for use on small tracts and for truck gardeners who desire a spreader that will do as efficient work as the larger machine, and yet draw much lighter. With this machine manure can be spread thick or thin, and can be equipped with lime hood or drilling attachment for distributing lime or spreading manure in rows. Will spread 45 to 65 bushels per acre. Prices on application. Send for descriptive circular.



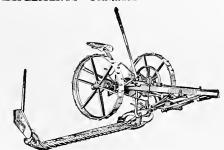
#### MOWER, DEERING AND McCORMICK ONE-HORSE

This gives entire satisfaction on farms, salt meadows and orchards. Many of the parks use it. It is fitted with ball bearing rollers, long wooden pitman, forged steel couplings, a positive and direct stroke. Its action perfectly free, which makes it the most durable, easy of handling and lightest draft mower made. Cuts  $3\frac{1}{2}$  and 4 feet. The foot lift cannot be surpassed. The knives and section are made from a special grade of steel. They are stamped with the name, a satisfactory guarantee. Price on application.



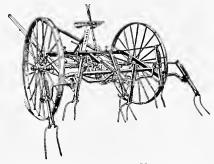
#### HAY RAKE, DEERING AND McCORMICK

A rake must be strong, simple and durable to make it valuable. These rakes are noted for those qualities. They are constructed of the best steel. The angular steel parts are hot riveted instead of bolted, which renders it less liable to get out of repair. The wheels are interchangeable, and are the strongest ever put on a rake. The teeth are made of the finest oil-tempered spring steel. Operator may adjust the rake to regulate the height of the teeth and the time of their return to the ground. Combined pole and thills are furnished with every rake. Price on application.



# MOWER, DEERING AND McCORMICK, TWO-HORSE

Weight properly distributed is absolutely essential in mowers to insure machines that will do satisfactory work under all conditions. The working parts of these Mowers are made of the best steel, malleable and wrought iron. The pitman is long and strong, made of well seasoned second-growth hickory. The wheels are high and powerful, are connected by a heavy steel axle. The frame is staunch and wide, striding the cut grass, so that the wheels travel in a clear track. Roller and ball bearings make these mowers so light in draft that it is a worthy example of the well-known line of machines. These Mowers have a perfectly floated cutter bar; a coil spring not only assists the operator in raising the cutter bar but takes just enough of the weight of the cutter bar off the ground to permit the bar to float with perfect ease and freedom. Price on application.



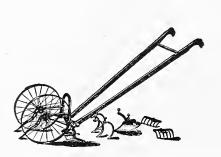
## HAY TEDDER, INTERNATIONAL

Every farmer can secure a first-class quality of hay if he uses an International hay tedder. Tedded hay brings higher prices in the market, for the reason that it is cured in the correct way, and therefore makes a better dry feed for cattle and horses.

The main frame is made from one single piece of heavy angle steel, to which a cross sill of tubular steel and a center cross bar of heavy angle steel have been riveted. The thill frame is also made of one piece of angle steel. Rivets are used instead of bolts and nuts which are often a source of trouble. This construction gives the tedder an unusual stability, and enables the machine to successfully withstand the severe strains to which it is constantly subjected while in operation.

The steel forks on the International tedder are of a fine quality of spring steel. They operate very smoothly. When the forks on the International tedder come in contact with obstructions, breakage is prevented by long, flexible springs which permit the fork to be pushed back. When the obstruction has been passed the fork returns automatically into the regular tedding position. Only the best quality of oil-tempered spring steel is used in the construction of the forks. Price on application.

# Iron Age Garden Tools and Seeders

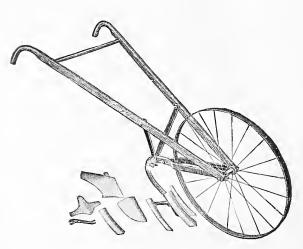


#### NO. 301 R. DOUBLE AND SINGLE WHEEL HOE

At a glance one can see the great usefulness of this tool. The garden or farm is incomplete without at least one of them. In cultivating onions, beets, turnips, radishes, etc., it is invaluable; saves hours of hard labor and does the work better than several men could do it in the same time. great advantage which this double wheel hoc possesses is that it can be made into a single wheel hoe in a moment's time. An axle is sent with every double wheel hoe for this The wheels are 16 inches high, enabling the whice hoe to run easily and without yielding to the depressions of the soil, as a low wheel will do. The frame being made of tubing coupled to malleable castings gives great strength, together with lightness. All the tools shown in the eut go with the machine for the price, \$12.00

In order to accommodate those who have only use for the wheel hoe for hoeing, we offer the machine described above, with hoes only, at \$8.00.

#### VICTORY WHEEL PLOW AND CULTIVATOR. \$4.50



## NO. 19 C. SINGLE WHEEL CULTIVATOR AND PLOW

If you have never tried a wheel hoe for your garden, get one of these and see how easy it is to keep your ground under perfect cultivation. The distinctive feature of this tool is the high steel wheel measuring 24 inches with landside plow, scuffle hoe and cultivator teeth, complete, \$5.00.

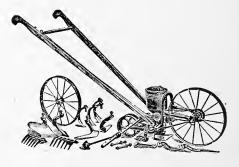


## NEW "NORCROSS" No. 3-ABC ALL-METAL GARDEN WHEEL CULTIVATOR

No wabble, quick adjustments. You clean your wheel as you go along. The "New Norcross" garden wheel cultivator is just what the gardener has been looking for -a medium-priced, light, strong, properly balanced implement that pushes easy and steady, thus saving time and labor and insuring better crops.

Attachments: The "New Norcross" has for its main attachment the famous "Norcross" 5-prong cultivator (with heavy steel prongs) acknowledged by gardeners as the greatest cultivating instrument ever designed.

Also a large 5 x 9-inch oval shovel for laying off rows, deep plowing and hilling-and a 9-inch steel surface weeding blade, set at a slanting angle for keen cutting. Price complete, \$5.00.

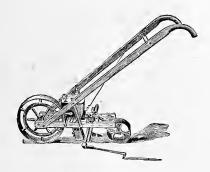


# NO. 306 COMBINED HILL AND DRILL SEEDER DOUBLE AND SINGLE WHEEL HOE

Many men should use combination tools for two reasons: They save in first cost and they take up less room.

Thousands of gardeners have found this to be true of No. 306. Of course, most market gardeners prefer to have separate tools always ready to do each separate piece of work—drills, wheel hoes, wheel plows, etc. We have them in great variety, to suit each purpose in a particular way. Complete \$20.00.

#### FARM AND GARDEN TOOLS AND IMPLEMENTS-Continued



#### THE NEW MODEL SEED DRILL

This we consider the simplest and best drill on the market. The diamond-shaped adjustable hole regulates the discharge, and can be made larger or smaller as occasion requires. No other drill has this advantage. The seed cut-off claps up underneath the hole; it does not slide under the same, as in other similar drills; on this account it does not clog nor cut the seed. It has a broad wheel and a covering roller. The opening plow is adjustable in depth. The whole makeup of the drill is simple. It can be worked by any one. Price \$13.50.

## PLOWS, HUSSEY HARD METAL

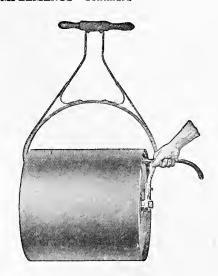
Superior workmanship, strength, durability, lightness of draft, thoroughness of work, scouring capacity in every kind of soil, steadiness in the ground, and facility of adaptation to all kinds of work, are the qualities possessed by the Hussey Plows which have made them such favorites among farmers and dealers.

Among the recent improvements added to our plows, we might mention that we are using a solid steel cutter, and steel truck straps. We have lengthened the iron strap under the beam so that it now extends from the standard to the clevis.

I	rice
No. 100. One-horse. Furrow 5 to 6 inches deep,	
10 inches wide\$1	4.00
No. 102. Light two-horse. Furrow 5 to 7 inches	
deep, 12 inches wide 1	6.00
No. 104. Medium Sward. Furrow 8 inches deep,	
16 inches wide 2	0.00
No. 106. Large Sward. Furrow 9 inches deep,	
16 inches wide 2	5.00

### THE ORIGINAL 76 SWIVEL PLOWS

A. Large two-h				
B. Regular two-	horse, complet	e with	wheel	and
cutter				



# BUCH'S WATER WEIGHT ROLLERS FOR LAWNS AND GARDENS

The proper use of a roller will make all the difference between a commonplace lawn and one of rare, velvety beauty. The Buch will do it. This roller has a steel drum with roller bearings, the seams are electric welded, not riveted. Water or sand can be used to adjust the weight. Ball Bearing.

No.	Diam. Inches	Length Inches	Weight Empty	Filled with Water	Price
601	14	20	60 lbs.	160 lbs.	\$16.00
602	18	24	75 lbs.	330 lbs.	18.00
603	24	24	100 lbs.	440 lbs.	22.00
604	24	32	115 lb <b>s</b> ,	500 lbs.	25.00

### REPAIRS

We carry a full line of repairs for all plows. cultivators, harrows, mowing machines, rakes, tedders, catalogued.

We have greatly enlarged our repairing department, and with skilled mechanics, who have had many years' experience at this work, we are now placed in the best possible position for repairing of farm and garden tools and implements. We devote special attention to this feature of our business, and can do first-class work at reasonable prices.



Cape Ann Hat

Oilskin Clothing, Etc.
When spraying with lime sulphur, arsenate of lead

When spraying with lime sulphur, arsenate of lead or other solutions, a waterproof suit is essential to protect the flesh and clothes. Those we offer are especially designed for men who work at spraying or whose work takes them into wet places and who require light-weight, waterproof garments.

Oilskin Long Co	pats. Either yellow or black	\$5.00
Oilskin Jackets.	Either yellow or black	3.50
Oilskin Pants.	Either yellow or black	3.50

Oilskin Hats (Sou'wester). Either yellow or black. 1.25
Waterproof Dressing for Oilskins, \$1,25 per pint.



# **Rubber Boots**

Made by the Franklin Rubber Co., which insures goods of the finest quality.

1 61	pan
Men's Hip Boot	\$9.00
Men's Storm King. Comes just above	8.00
knce	
Men's Short Boot	50

# Rubber Gloves

These are indispensable	when	handling
poisons, chemicals, etc.		Per pair
Heavy Gauntlet		\$5.00
Heavy Short		4.00

# Leather Gloves

For use in spraying, pruning or garden work.

Per pair **ts.....\$3.50** 

Oilskins

# Goggles

To protect the eyes when spraying. \$1.00 each.

Rubber Boots

# Pomona Spray Pump

The Pomona has sufficient capacity to supply two leads of hose and four nozzles. The plunger, plunger connection, gland, valves, valve seats and strainer are of solid bronze. All working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3, 4 or 5 inch stroke, the adjustment being obtained by removing and replacing a single bolt. The agitator is very simple but effective, and is operated by the pump lever.

	Price
<b>Pump</b> , with agitator and hose couplings	\$25.00
Pump, with agitator and one lead of 15 feet ½-inch discharge hose	
with spray nozzle	32.00
<b>Pump,</b> with agitator and two leads of ½-inch discharge hose with	
spray nozzle	36.00

Either of the above mounted in Barrel for \$8.50 extra.



Pomona Syray Pump

# **Fertilizers**

## All prices subject to change without notice

- Acid Phosphate. 16 per cent. soluble and available phosphoric acid. 100 lb. bag, \$2.25, ton, \$38.00.
- Ashes, Unleached Hardwood. As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. High in potash. In bags, per 100 lbs., \$3.00, per ton, \$50.00.
- Bon Arbor. Immediately soluble in water. A complete plant food, containing nitrogen, potash and phosphoric acid in sufficient quantities. ½ lb. pkg. making 15 gals., 35c., 1 lb. pkg., 60c., 5 lbs., \$2.50.
- **Bone, Crushed** or **Inch.** Especially valuable for grape borders. Per 100 lbs., \$4.50.
- Bone, Coarse or Cracked. Ground coarse for grape borders or poultry. 100 lbs., \$4.50.
- **Bone, Fine Ground (Bone Meal).** One of the best fertilizers for general purposes. 10 lbs. 60c., 25 lbs., \$1.25, 50 lbs., \$2.00, 100 lbs., \$3.50, ton, \$60.00.
- Bone, Pure Flour of. Ground perfectly fine; excellent where an immediate effect is wanted. Per 100 lbs., \$4.25.
- Bone, Special Raw, Fine Ground. Ground specially for our trade from pure raw bone. 100 lb. bag, \$4.75.
- Bowker's Ammoniated Food for Flowers. Specially recommended for house plants, package, 25c.
- Bowker's 1-8-2-Farm and Garden. A good general fertilizer at moderate cost. 100 lb. bag, \$3.00, ton, \$50.00.
- Bowker's 3-8-4-All Round. An all round fertilizer and well adapted to all crops. 100 lb. bag, \$3.50, ton, \$64.00.
- Bowker's Potato Phosphate. 2-8-3. A good potato fertilizer also suitable for other crops. 100 lb.bag, \$3.25, ton, \$57.00.
- Bowker's 3-9-2-Hill and Drill. A valuable fertilizer which can be used in hill or drill or sown broadcast. 100 lb. bag, \$3.50, ton, \$62.00.
- **Bradley's Special Eclipse Phosphate.** 1-8-2. Suitable for all vegetable and grain crops. 100 lb. bag, \$3.00, ton, \$50.00.
- Bradley's XL Superphosphate of Lime. 3-9-2. A well known brand for bringing the crops to early maturity. 100 lb. bag, \$3.50, ton, \$62.00.
- Charcoal. Coarse and fine. 10 lbs. 75c., per 100 lbs., \$5.00.
- Clay's Fertilizers. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables and wish to bring them to the highest perfection. 14 lbs., \$2.75, 28 lbs., \$5.00, 56 lbs., \$8.50, 112 lbs., \$16.00.
- Chrysanthemum Manure, Thomson's Special. Entirely soluble and very powerful, especially suitable for ton-dressing Chrysanthemum and similar plants. Price 7 lbs., \$2.00, 14 lbs., \$3.25, 28 lbs., \$5.50, 56 lbs., \$10.00.
- Land Plaster, or Ground Gypsum. Valuable as an absorbent, disinfectant and insecticide. 5 lbs., 15c., 25 lbs., 50c., 100 lbs., \$1.25, 200 lb. bag, \$2.00.

- Lawn and Garden Dressing. An orderless fertilizer, prepared entirely from chemicals, and designed for top-dressing lawns. It is quick and lasting in its effects, and produces a thick, velvety sward. 10 lb. bag, 75c., 25 lb. bag, \$1.50, 50 lb. bag, \$2.50, 100 lb. bag, \$4.25.
- **Lime, Agricultural.** An unusually pure calcium lime, especially prepared for use on the soil. Shipped in the form of a dry powder in bags of 100 lbs. each. Per bag, \$1.25, 500 lbs., \$5.00, ton, \$15.00.
- **Lowell Animal Brand. 3-8-4.** A fine all round fertilizer and highly recommended for general crops, also used in top-dressing and seeding down grass. 100 lb. bag, \$3.50, ton, \$64.00.
- Lowell Potato Phosphate. 4-8-4. Very popular in Aroostook County with the Potato growers, also well adapted to Onions, Cabbages and other vegetables. Also corn and grain. 100 lb. bag. \$3.75, ton, \$69.00.
- Lowell. 2-8-2. For seeding grass and grain, this fertilizer gives excellent results, also a general fertilizer for vegetables. 100 lb. bag, \$3.25, ton, \$60.00.
- Muriate of Potash. 80 to 85 per cent.
- Nitrate of Soda. 95 to 98 per cent purity. 10 lbs., 65c., 25 lbs., \$1.25, 50 lbs., \$2.25, 100 lbs., \$4.00.
- Salt. Top-Dressing for lawns and Asparagus beds. Price, per bag, about 140 lbs., \$2.50.
- Sheep Manure Pulverized. "Special Brand." This brand has no objectionable odor; it is a pure natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure, without any deleterious effects. Minimum guarantee, 214% Ammonia, 1½% Phosphoric Acid, 1¼% Water Soluble Potash. 5 lbs., 35c., 10 lb. pkg., 60c., 25 lbs., \$1.00, 50 lbs., \$1.75, 100 lbs., \$3.25, ton, \$55.00.
- **Directions**—For mixing with soil, take one part manure to six parts soil. For making a liquid, take one pound manure to five gallons of water, which can be used with safety daily if necessary.
- **Soot, Imported Scotch.** Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. Sold only in original bags of about 100 lbs. at 7c. per lb.
- Sulphate of Ammonia. \$8.00 per 100 lbs.
- Stockbridge Potato and Vegetable Manure. 4-6-10. A complete high-grade manure, heavy crop producer, recommended for Potatoes. 100 lb. bag, \$4.00, ton, \$75.00.
- Stockbridge General Crop Manure. 5-8-7. A complete manure for all crops. Specially recommended for Potatoes and other root crops. 100 lb. bag, \$4.25, ton, \$78.00.
- Stockbridge Market Garden. 4-8-4. A high grade fertilizer and strongly recommended for all crops, excellent for small fruits. 100 lb. bag, \$3.75, ton, \$69.00.
- Vine, Plant and Vegetable Manure, Thomson's. A safe and reliable food and stimulant for every fruit bearing plant, also for foliage, flowering plants and vegetables. ½ cwt. (14 lbs.) \$2.50, ¼ cwt. (28 lbs.) \$4.50, ½ cwt. (56 lbs.) \$8.50, 1 cwt. (112 lbs.) \$15.00.

# Insecticides and Fungicides

- Ant Exterminator. Q. R. S. For the destruction of ants in lawns and pleasure grounds. In three sizes. 25c., 50c. and \$1.00 each, postpaid.
- Aphine. For the destruction of the green, black and white fly, trips, red spider, mealy bug, caterpillars, scale, etc. It is a combination of essential and ethereal oils, combines with nicotine in a readily soluble and available form and can be applied as a spray, wash or dipping solution. Qt. \$1.25, gal. \$3.50.
- Arsenate of Lead. (Paste.) Kills all leaf-eating insects, like potato bugs, rose bugs, gypsy and brown-tail moths, caterpillars, elm beetles, etc., and sticks to the leaves. It is easy to apply and won't injure the most tender foliage. 1 lb., 40c., 5 lbs., \$1.75, 10 lbs., \$3.25, 25 lbs., \$6.25, 50 lbs., \$8.00, 100 lbs., \$15.00.
- **Arsenate of Lead** (Dry). 1 lb. 50c., 5 lbs., \$2.25, 10 lbs., \$3.75, 25 lbs., \$8.00, 50 lbs. \$15.00, 100 lbs., \$28.00.
- Black Leaf 40. (Nicotine Sulphate). Highly recommended by spraying experts for destroying all sucking and many chewing insects. 1 oz., 35c., ½ lb., \$1.25, 2 lbs., 3.75, 10 lbs., \$15.50.
- Bordeaux Mixture, Liquid. A concentrated mixture. Ready for use by adding water, its value as a fungicide cannot be overestimated; effective against black rot, mildew, rust, scab and all fungus disease. Prices: 1 qt. can, 50e., 1 gal. can, \$1.50, 5 gal. ean, \$5.50, 10 gal. keg, \$10.00 each.
- Bordeaux Mixture, Dry. Can be used either dry as a dust or mixed with water as a spray for all fungus diseases. 1 lb. to 5 gals. of water. 1 lb. 60c., 5 lbs. \$2.75.
- **Bug Death.** A non-poisonous powder. 1 lb. 25c., 3 lbs., 60c., 5 lbs., \$1.00, 12½ lbs., \$2.00.
- Copper, Ammoniated Solution of. A liquid fungicide, ready for use. Dilute at the rate of 1 qt. to 25 gals. of water, and spray lightly. Qt., \$1.00, gal., \$2.75.
- Corn Oil, Anti Crow. Protects newly planted Corn from crows, blackbirds, etc. Do not confuse this with Crow Tar or Corn Tar, it is different in odor and stronger. Pt. 50c., qt. 75c., gal. \$2.00.
- Creosote, Gypsy Moth. For the destruction of the eggs of gypsy moth. Qt. 50c., gal. \$1.25, 5 gals. \$5.00.
- Cutworm Killer, Sterlingworth. A coarse fibrous product for seattering around plants to be protected. 1 lb. box 40c., 5 lbs. \$1.50, 25 lb. keg \$6.00.
- Eureka Fly Killer. Protects cattle and horses from flies. A sure preventive, easily applied with sprayer. Gal. \$1.50.
- Fungine. An infallible remedy for mildew, rust, wilt, bench rot and other blights affecting flowers, fruits and vegetables. It is equally effective under glass and out of doors. A sulphur composition which diluted with water contains no sediment and does not stain the foliage. One gallon makes fifty gallons spraying material. Pt. 75e., qt. \$1.25, gal. \$3.50.

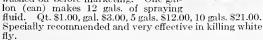
- Grape Dust. For destroying mildew on grapevines and trees affected with mold, mildew or rust mites. 5 lb. pkg. \$1.00.
- **Gishurst Compound.** Box \$1.00, by mail, at parcel post rates.
- Hellebore, White Powdered. For the destruction of rose slugs and currant worms. This is very effectual. 1/4 lb. pkg. 20c., 1/2 lb. pkg. 35e., 1 lb. 65c.
- **Kerosene Emulsion.** A valuable remedy against scale and all soft bodied and sucking insects. 1 pt. can 35e., 1 qt. can 50c., 1 gal. can \$1.25, 5 gal. jackets \$5.00.
- Lawn Compound, Sterlingworth. Destroys dandelions, plantain, chickweed, etc. 5 lbs. \$1.00, 10 lbs. \$1.75, 50 lbs. \$5.00, 100 lbs. \$9.00.
- Lemon Oil. A cheap, safe and effectual insecticide for all insects and soft scale, highly recommended for house plants. Dilute with water 30 to 50 parts. ½ pt. 40e., pt. 75e., qt. \$1.25, 2 qts. \$2.25, gal. \$4.00.
- Lime-Sulphur Solution. Will completely destroy San José and other scale. A clear-colored liquid, free from all worthless sediment, and contains the highest percentage of lime and sulphur possible in solution, and if not exposed to the air will remain so a long time. Qt. 40c., gal. \$1.00, 5 gals. \$3.00, 10 gals. \$4.50, ½ barrel, about 30 gals, 30c. gal., 50 gal. barrels 22e. gal.
- Nico-Fume Tobacco Paper. (Registered). For fumigating greenhouses. Positively the strongest Tobacco Paper on the market. In special friction-top tins, sold as follows: 24 sheets \$1.35, 144 sheets \$6.00, 288 sheets \$11.00.
- Nico-Fume Liquid. A nicotine solution of exceptional purity. Does not stain or injure blooms or leave a disagreeable odor. 1/4 lb. 75e., 1 lb. \$2.35, 4 lbs. \$8.50, 8 lbs. \$16.50.
- No Scab, Sterlingworth. (A formaldehyde and formalin preparation.) For preventing Potato Scab and certain grain smuts. Use 1 lb. to 15 gallons of water, soak the potatoes for 2 hours and dry before planting. 1 to 2 gallons sufficient for 1 bushel. Liquid, ½ lb. 60e.
- Paris Green. Strictly pure. ½ lb. 40e., lb. 75c.
- Pyrox, Bowker's. The one best spray for all leaf-eating insects. Does all that Arsenate of Lead will do, besides protecting trees, shrubs, vegetables and plants against fungus diseases, one application answering both purposes, saving labor and expense. All ready to use by adding water. 1 lb. 40e., 5 lbs. \$1.50, 10 lbs. \$2.50, 25 lbs. \$5.75, 50 lbs. \$12.00, 100 lbs. \$20.00.
- Richard's X L All, Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt. \$1.50, qt. \$3.00, ½ gal. \$5.50, gal. \$10.50.
- Richard's X L All, Vaporizing Compound. A safe, eheap, effectual material for the destruction of insects in greenhouses. In liquid form. Bottle No. 2, sufficient for 20,000 cubic feet of space, \$6.00. No. 3, sufficient for 10,000 cubic feet, \$3.50. Furnigator for same, \$1.75.
- Richard's X L All, Weed Destroyer. A concentrated liquid for exterminating weeds. 1 gal. \$5.00, 2 gals. \$7.50, 4 gals. \$13.50.

### INSECTICIDES AND FUNGICIDES—Continued

Scalecide with Fungicide. The most reliable, simple and economical remedy for destroying San José scale, mussel scale, brown scale, red scale, cottony maple scale and all other scale and soft-bodied sucking insects. Also all fungus diseases. Mixes instantly with cold water and stays mixed. Will not injure the trees. Qt. 75c., gal. \$1.85, 5 gals. \$7.00, 10 gals. \$12.50, 30 gals. \$30.00, 50 gals. \$46.00.

Slug Shot, Hammond's. Destroys insects injurious to house and garden plants, vegetables and fruit of all kinds. Directions for use on each package. 5 lb. pkg.

Soap Spray, "Imp." The base is pure soap. It contains vegetable poisons, harmless to plants, but peculiarly effective against red spider on fruits, etc. the rhododendron fly, rose bug and other insect pests on fruits, flowers and foliage. It sticks, but can be easily washed off before marketing. One gal-



Soap, Whale Oil and Tobacco. Is a most effective, reliable, simple and cheap preparation for destroying San José scale, plant lice, and all sucking insects on trees, shrubs, plants, vines, rose bushes, etc. is increased by addition of tobacco extractive matter and potash. This preparation is highly recommended. Full directions for use on each package. 1 lb. box 40c., 5 lb. box \$1.75, 10 lb. box \$2.60, 50 lbs, \$11.00,

Soap, Sulpho Tobacco. A very effective insecticide for use on plants in the house or outside. 3 oz. cake 10c., 1/2 lb. cake 20c. each.

Sprayers and Pumps. See pages 89-90.

Sulco-V. B. A combined contact insecticide and fungicide of unusual merit for the control of San José and other scale insects—Aphis, white fly, pear psylla, red spider, red bug, leaf blister, mite, thrips, citrus rust mite, Cabbage lice and fungus spores causing Peach leaf curl, brown or ripe rot of Peach and other stone fruits, apple and pear scab, smut and mildew on various plants, etc. Also used as a sheep, cattle and hog dip, and for controlling poultry and cattle lice. Pt. 45c., qt. 80c., 2 gal. \$1.40, gal. \$2.60, 5 gals. \$8.50, 10 gals. \$15.00, 30 gals, at \$1.10 gal., 50 gals, at \$1.00 gal.

Sulphur Flour. Useful for fumigating, spraying mixtures, lice on plants or animals. Prevents mildew on Grape vines, bushes, etc. 1 lb. 12c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$2.00, 100 lbs. \$7.50.

Sylpho-Nathol. Of value as a disinfectant as well as an insecticide. Qt. \$1.25.

Tarred Felt Disks. For use around the stalks of Cabbage or Cauliflower plants when first set out as a preventive against the root maggot. They are used by fitting closely around the plant and pressing down tightly to the ground 100 60c., 1000 \$3.00.

Tobacco Dust. For Aphis, etc., on the foliage and around the roots. Lb. 12c., 5 lbs. 50c., 25 lbs. \$2.25, 50 lbs. \$4.00, 100 lbs. \$7.50.

Tobacco Stems. Small quantities, per lb. 5c., \$1.00 per bbl., large bales or cases, per lb. 4c.

Tree Tanglefoot. A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm. Remains sticky during hot, cold and wet weather. Lb. 50c., 5 lbs. \$2.40, 10 lbs. \$4.50, 20 lbs. 8.75, 25 lbs. \$10.50.

Vermine. A soil sterilizer and germicide for all soil vermin, such as cut, eel, wire and grub worms, slugs, root lice, maggots and ants. Used in the greenhouse, garden and field. One part Vermine to four hundred parts water, thoroughly soaking the ground, does its work effectively without injury to vegetation, and protects your crops and lawns against the ravages under the soil. Gill 25c., ½ pt. 40c., pt. 75c., qt. \$1.25, gal. \$3.50.

Water Glass. For preserving eggs. One gallon makes sufficient solution for 50 dozen. Qt. 40c., gal. \$1.25, 5 gal. can \$4.50, 10 gal. can \$8.00.

Weed Killer, Sterlingworth. A most satisfactory and powerful weed killer, compounded especially for use on walks, drives, tennis courts, etc. It is a powder to be dissolved in water. It completely destroys all kinds of grass, briars, thistles, poison ivy, etc. One gal. covers three to four sq. yds., applied with an ordinary watering pot. Lb. (makes 15 gallons), 60c., 5 lb. pkg. \$2.25.



# PEAT, LEAF-MOLD, ETC.

Cocoanut Fibre. Exceedingly useful to the gardener for many purposes. Screened and sifted. Pk. 50c., 100 lb. bag \$3.00.

Rotted Fibrous Peat. Valuable when used in loam or in repotting plants. ½ pk. 25c., pk. 40c., bu. \$1.50, bbl. \$2.50.

Silver Sand. For mixing with potting soil, etc. Pk. 50c., bu. \$1.50.

Leaf Mold. Best quality. Bag \$3.50.

Moss, Live Sphagnum. Bu. \$1.50, bbl. \$3.50.

Moss, Live Sphagnum. Bu. \$1.50, bbl. \$3.50. Moss, Dry Sphagnum. Bbl. bag \$1.50, large bale \$10.00. Orchid Peat, or Fern Root. Best selected. Hand picked. Per bbl. \$4.00.

Prepared Potting Soil. Prepared especially for pot plants. 1/2 pk. 25c., pk. 40c., bu. \$1.25, bbl. \$2.50.

# MELROSINE

Melrosine, the definite death for the rose bug, rose chafer. rose curculio, or whatever else this vicious insect may be called. Is a highly concentrated liquid insecticide, to be used as diluted with from twenty to twenty-five parts of water, sprayed directly upon the affected blooms with any good spray-pump. Good pressure, making a fine mist, is desirable.

Spray on a still day, in bright sunshine, preferably between 11 a m. and 2 p. m. Begin when the first bugs appear, and spray every day until the successive crops of them emerging from the ground have been destroyed. Cover the whole plant and all the blooms with a light, misty spray. No injury to the blooms or the plants will result if the spray is fine enough.

If your ground is fully infested with these pests, it may take several years to finally wipe them out, but in the meantime your blooms will be saved in full perfection. Continuous, clean cultivation is an important aid in getting rid of them, and spraying the ground with Melrosine is worth while.

Caution.—Do not spray until the first bugs appear. Do not spray in early morning or late evening; follow the above directions.

One pint of Melrosine will make 2½ gallons of spray mixture at 1 to 20 dilution, or 3 gallons at 1 to 24 dilution. Use the stronger dilution, 1 to 20, at first.

Melrosine keeps indefinitely, and will also kill minor insects.

Pt. can \$1.00, qt. can \$1.75, ½ gal. can \$3.25, gal. can \$6.00.



# BEST BOOKS For Gardener and Professional

The horticultural works listed herewith have been specially selected. Each book is the best obtainable on the subject it treats of. We can obtain any book in print; just give us the title and author.

To cover postage, purchasers will please add to their remittances as follows: 5c. on a 50c. order; 10c. on a \$1 order; 15c. on an order for \$1.50 to \$2.00; 25c. on orders up to \$5. Cash orders for books in value over \$5 will be forwarded, delivery prepaid, to any part of the United States.

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Bird Neighbors. By Neltje Blanchan. Size, 7¾x10¾; 234 pages; cloth; 48 colored plates. Excellent aid in the elementary study of bird life	book make it practical to approach the subject of beautifying the home ground surroundings in a definite and economical manner. 276 pages. Cloth cover in four colors. \$2.50
BULBOUS PLANTS FOR THE GARDEN. Bv T. A. Weston. Paper cover. Covering all bulbs and bulbous rooted plants	Lilies. H. S. Adams. An authoritative and instructive manual for growers of Lilies, treating upon their culture indoors and in the garden
Bulbs and Tuberous-Rooted Plants. C. L. Allen. Full directions for the successful culture of bulbs in the garden, to dwelling or greenhouse	Making Poultry Pay. Edwin C. Powell. A manual of practical information. Appeals to all classes of poultry raisers and tells what to do, why and how to do it. 324
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twenty years' experience as commercial grower and originator	Orcharding, Productive trations and 316 pages. Fred C. Sears. With 157 illustrations and 316 pages. Volume 6x8½ in.; handsome and durable cloth binding. It is practical, complete, up-to-date and authoritative, covering every phase2.50
which the application of remedial or preventive measures, as regards the combating of injurious insects, is based 2.50	Plant Culture. By George W. Oliver and A. C. Hottes.
Farm and Garden Rule Book. L. H. Bailey. The most valuable compilation of general information in connection with gardening. The best general reference book in the	Covers practically all known plants cultivated in the garden and home grounds, together with those of the greenhouse and conservatory. 444 pages
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Sweet William	Burlap 85	Hose Menders 87	Rakes 89	Wedges
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Tobacco23	Manure 103	Hotbed Mats 88	Rubber Boots102	Wrenches 92
				2
	PARCEL POST	F RATES—SEE 2nd	COVER PAGE	
	1 m n x 14 G x		LO IV. LOND CO. N. Work	

# Inoculate Your Alfalfa, Clovers, Peas, Beans, Vetches and all other legume crops with

**SMALL** COST

ARGE RETURNS

TO USE NO LABOR

**EXPENSE** 

Mulford Cultures contain pure, tested strains of active, vigorous nitrogen-fixing bacteria, for inoculating se ds of legumes or soil.

Mulford Cultures are scientifically prepared and tested with the utmost care and skill. Enormous numbers these very valuable and desirable bacteria are thus available to you in every package of Mulford Culture and y readily be applied to your seed. The sealed bottle insures purity.

Legumes offer the best-known means of maintaining soil fertility and rejuvenating over-cropped and orn-out fields. They add both humus and nitrogen to your soil and thus increase your yield of wheat, cotton,

corn and other non-legume crops.



Mangel-Wurzel ..... 6 to 10 lbs.

Melon, Water.....

lture for Alfalfa. All her conditions identical.

is contrast speaks for

The U.S. Department of Agriculture and many State Agricultural Experiment Stations recommended inoculation of legumes with nitrogen-fixing bacteria to induce a prompt "catch" and increases your yield.

Mulford Cultures are prepared for Alsike Clover Vetch Crimson Clover Burr Clover Velvet Beans Sweet Clover Cow Peas Sweet Peas Soy Beans Garden Peas Red Clover Peanuts Garden Beans

Lima Beans Lespedeza Beggar Weed and others

.35

Always specify on your order what crop you want to inoculate, as there is a different strain of bacteria for each legume.

Prices:

These prices include delivery on freight shipments

5-Acre Size, \$5.00 (A Dollar per Acre) 1-Acre Size . . . . . . \$1.50 1/4 Acre Size . Small Size (Supplied only in four varieties, for Garden Peas, Garden Beans, Lima Beans and Sweet Peas)

one acre

Free descriptive folder sent upon request

8 lbs. Red Top,

Recleaned.

# Quantity of Seeds Usually Sown to an Acre

Qualitity of De	cas os	adily bown to an ricic	
Quantity	Weight	Quantity	Weight
per acre	per bushel 60 lbs.	Malan Marah	per bushel
Beans, Dwarf, in drills 1½ bus.		Melon, Musk 2 to 3 lbs.	40.11
" Pole in hills 8 to 12 qts.	60 lbs.	Millet, Hungarian 1 bus.	48 lbs.
Peets, in drills 5 to 6 lbs.	40.11	" Golden 1 bus.	50 lbs.
Larley, broadcast 2 to 3 bus.	48 lbs.	japaneseio to 20 lbs.	35  lbs.
Buckwheat, broadcast1 to $1\frac{1}{2}$ bus.	48 lbs.	Oats, broadcast $2\frac{1}{2}$ to 3 bus.	32  lbs.
Cabbage, in hills		" with Canada Peas 2 bus.	
Carrot, in drills		Onions, in drills 4 to 5 lbs.	
Cucumber, in hills	W 0 11	" sets 8 to 12 bus.	32  lbs.
Corn, Flint, in hills 10 to 12 qts.	56 lbs.	Parsnips, in drills 5 to 6 lbs.	
" In drills for Silage½ to ¾ bus.	56 lbs.	Peas, Smooth, in drills 1½ bus.	60 lbs.
" Sweet, in hills 10 to 12 qts.	45 to 50 lbs.	" Writ kled in drills 2 bus.	56 lbs.
Clover, Red	60 lbs.	" Canada broadcast 2 to 3 bus.	60 lbs.
White 10 to 15 lbs Alsike 8 to 15 lbs.	60 lbs.	" Canada with Oats1 to $1\frac{1}{2}$ bus.	
	60 lbs.	Potatoes, in drills10 to 15 bus.	60 lbs.
" Alfalfa	60 lbs.	Rye, broadcast $\dots 1\frac{1}{2}$ to 2 bus.	56 lbs.
5weet20 to 20 10s.	60 lbs.	Raddish, in drills 8 to 12 lbs.	
Dandelion 2 lbs.		Salsify, in drills 6 to 8 lbs.	
Grass, Herd's or Timothy ½ bus.	45 lbs.	Spinach, in drills 20 lbs.	
" Red-Top Unhulled 3 to 4 bus.	14 to 20 lbs.	Squash 4 to 6 lbs.	
" Recleaned 18 to 25 lbs.	36 lbs.	Turnips, in drills $1\frac{1}{2}$ lbs.	
Rhode Island Bent 4 bus.	14 lbs.	Vetches, Spring, broadcast. 1½ bus.	$60  \mathrm{lbs}.$
awn, Boston 4 bus.	16 lbs.	" Winter, alone1 to $1\frac{1}{2}$ bus.	60 lbs.
" Grey's Recleaned 2 bus.	32 lbs.	" with Rye 1 bus.	
rehard 2 to 3 bus.	14 lbs.	Wheat, broadcast $1\frac{1}{2}$ to 2 bus.	60 lbs.
asture Mixture 40 lbs.	50 lbs.	General Grass Seeding for Mowing I	and
"Kentucky Blue30 to 40 lbs.	14 lbs.	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Clover
" English Rye Grass 2 bus.	24 lbs.	Clover, Together 18 lbs	. Timothy
Manual W 1		Timothy. \rangle for J 10 108	

Timothy,

Red-Top,

# To South Market Si. Boston-Mass

